

2021

BHARAT HEAVY ELECTRICALS LIMITED SOLAR BUSINESS DIVISION, BENGALURU PRICE BID

Name: Navit Mahajan
Designation: Dy. Manager
BHEL SBD Bangalore



PRICE-BID

Package 1

PL – Part Load Consignments					
Type of Vehicle	Weight Carrying Capacity	Remarks	Distance Slab	Percentage allocation	Avg. Number of vehicles
Not Applicable	Not Applicable. Total weight put together either in one single or a set of boxes shall not exceed 1MT.	Small consignments usually packed in wooden / hard board boxes. Percentage allocation is done for per MT. Price will be calculated on pro-rata basis of weight	0-500km Average distance: 400km	0.2694	223.01
			500-1000km Average distance: 750km	0.9803	483.59
			>1000km Average distance: 1250km	0.9185	293.40
LCV – Light Commercial Vehicle					
Type of Vehicle	Weight Carrying Capacity	Remarks	Distance Slab	Percentage allocation	Avg Number of vehicles
Mini Truck, Tempo Van, Mini Van etc.	1.00 to 3.50 MT's	Products described in scope packed in wooden crates / boxes or in loose condition	0-500km Average distance: 400km	0.4256	95.00
			500-1000km Average distance: 750km	1.9180	224.74
			>1000km Average distance: 1250km	1.6219	132.22



HCV – Heavy Commercial Vehicle (7 MT)					
Type of Vehicle	Weight Carrying Capacity	Remarks	Distance Slab	Percentage allocation	Avg Number of vehicles
Lorry, truck, rigid vehicle etc.	7.00 MT	Products described in scope packed in wooden crates / boxes or in loose condition	0-500km Average distance: 400km	6.8373	975.35
			500-1000km Average distance: 750km	19.1452	1504.22
			>1000km Average distance: 1250km	34.1070	1654.23
HCV – Heavy Commercial Vehicle(9MT)					
Type of Vehicle	Weight Carrying Capacity	Remarks	Distance Slab	Percentage allocation	Avg Number of vehicles
Lorry, truck, rigid vehicle etc.	8.01 to 9.00 MT	Products described in scope packed in wooden crates / boxes or in loose condition	0-500km Average distance: 400km	0.3120	41.00
			500-1000km Average distance: 750km	1.5338	111.20
			>1000km Average distance: 1250km	7.8317	347.80



9 MT-OBT – JCB 28ft					
Type of Vehicle	Weight Carrying Capacity	Remarks	Distance Slab	Percentage allocation	Avg Number of vehicles
Open Body Truck	8.01 to 9.00 MT	Products described in scope packed in wooden crates / boxes or in loose condition	0-500km Average distance: 400km	0	0.00
			500-1000km Average distance: 750km	2.6320	118.62
			>1000km Average distance: 1250km	1.1121	31.26
HCV – Heavy Commercial Vehicle (16.0)					
Type of Vehicle	Weight Carrying Capacity	Remarks	Distance Slab	Percentage allocation	Avg Number of vehicles
Truck, Taurus, rigid vehicle etc.,	15.0 TO 16.0 MT	Products described in scope packed in wooden crates / boxes or in loose condition	0-500km Average distance: 400km	0.2839	20.50
			500-1000km Average distance: 750km	1.3268	55.60
			>1000km Average distance: 1250km	0.7834	23.90



MGV – Multi Axle Goods Vehicle / Articulated Vehicle – Trailer					
Type of Vehicle	Weight Carrying Capacity	Remarks	Distance Slab	Percentage allocation	Avg Number of vehicles
40 Ft. Trailer, Articulated / Semi-articulated vehicle, open body etc	20.0 to 22.0 MT	Generally for LV Switchgear Panels packed in wooden casing and wooden base. 1.5 to 2.25 Mtr and Height: 2.0 to 2.5 Mtr. and Ceramic lined items like pipes, cones and other shapes in loose condition. Approx. size: Width 1 to 2.25 Mtr, Length:	0-500km Average distance: 400km	0.8183	41.00
			500-1000km Average distance: 750km	3.6980	111.20
			>1000km Average distance: 1250km	2.4061	47.80
MGV – Multi Axle Goods Vehicle / Articulated Vehicle – Trailer : ODC					
Type of Vehicle	Weight Carrying Capacity	Remarks	Distance Slab	Percentage allocation	Avg Number of vehicles
40 Ft. Trailer, Articulated / Semi-articulated vehicle, open body etc	20.0 to 22.0 MT	Generally for LV Switchgear Panels packed in wooden casing and wooden base. 1.5 to 2.25 Mtr and Height: 2.0 to 2.5 Mtr. and Ceramic	0-500km Average distance: 400km	1.3031	61.51
			500-1000km Average distance: 750km	5.8562	166.80
			>1000km Average distance: 1250km	3.8793	71.70



**BHARAT HEAVY ELECTRICALS LIMITED,
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**TENDER
DOCUMENT
(PART – B)
Price-Bid**

		lined items like pipes, cones and other shapes in loose condition. Approx. size: Width 1 to 2.25 Mtr, Length:			
Sum Total Price for Package 1				TO BE QUOTED BY BIDDER	
GST %				TO BE QUOTED BY BIDDER	
Sum Total Price for Package 1 Including GST				TO BE QUOTED BY BIDDER	

Note:

- 1) For Part Load Consignments, quotation will be in per MT/km basis. For all other consignments Rate is Per Km basis.
- 2) **Bidders need to quote their Total price for each package, which will be used to calculate individual line items using percentage allocation.**
- 3) Bidders can submit their bids for single package or both the packages.
- 4) Bidders need to understand and quote most competitive rates considering a long term nature of the contract. Seasonal fluctuations and other influencing factors for execution of the contract need to be considered and price cannot be the reason for not providing the vehicles when indented. Penalty clause for non-placement of vehicle will be applied in all such cases.

Sign and seal of Bidder



Package 2

PL – Part Load Consignments					
Type of Vehicle	Weight Carrying Capacity	Remarks	Distance Slab	Percentage allocation	Avg MT
Not Applicable	Not Applicable. Total weight put together either in one single or a set of boxes shall not exceed 1MT.	Small consignments usually packed in wooden / hard board boxes. Percentage allocation is done for per MT. Price will be calculated on pro-rata basis of weight	0-500km Average distance: 500km	0.0358	5
			500-1000km Average distance: 1000km	0.0257	3
			>1000km Average distance: 1500km	0.0211	2
LCV – Light Commercial Vehicle					
Type of Vehicle	Weight Carrying Capacity	Remarks	Distance Slab	Percentage allocation	Avg Number of vehicles
Mini Truck, Tempo Van, Mini Van etc.	1.00 to 3.50 MT’s	Products described in scope packed in wooden crates / boxes or in loose condition	0-500km Average distance: 500km	0.1134	8
			500-1000km Average distance: 1000km	0.0546	2
			>1000km Average distance: 1500km	0.0788	2



HCV – Heavy Commercial Vehicle (7 MT)					
Type of Vehicle	Weight Carrying Capacity	Remarks	Distance Slab	Percentage allocation	Avg Number of vehicles
Lorry, truck, rigid vehicle etc.	7.00 MT	Products described in scope packed in wooden crates / boxes or in loose condition	0-500km Average distance: 500km	0.0733	4
			500-1000km Average distance: 1000km	0.0692	2
			>1000km Average distance: 1500km	0.0991	2
HCV – Heavy Commercial Vehicle					
Type of Vehicle	Weight Carrying Capacity	Remarks	Distance Slab	Percentage allocation	Avg Number of vehicles
Lorry, truck, rigid vehicle etc.	8.01 to 9.00 MT	Products described in scope packed in wooden crates / boxes or in loose condition	0-500km Average distance: 500km	0.6942	34
			500-1000km Average distance: 1000km	0.2325	6
			>1000km Average distance: 1500km	0.8552	16



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HCV – Heavy Commercial Vehicle (16.0)					
Type of Vehicle	Weight Carrying Capacity	Remarks	Distance Slab	Percentage allocation	Avg Number of vehicles
Truck, Taurus, rigid vehicle etc.,	15.0 TO 16.0 MT	Products described in scope packed in wooden crates / boxes or in loose condition	0-500km Average distance: 500km	2.8165	98
			500-1000km Average distance: 1000km	1.1959	22
			>1000km Average distance: 1500km	1.5371	20
MGV – Multi Axle Goods Vehicle / Articulated Vehicle – Trailer					
Type of Vehicle	Weight Carrying Capacity	Remarks	Distance Slab	Percentage allocation	Avg Number of vehicles
40 Ft. Trailer, Articulated / Semi-articulated vehicle, open body etc	20.0 to 22.0 MT	Generally for LV Switchgear Panels packed in wooden casing and wooden base. 1.5 to 2.25 Mtr and Height: 2.0 to 2.5 Mtr. and Ceramic lined items like pipes, cones and other shapes in loose condition. Approx. size: Width 1 to 2.25 Mtr, Length.	0-500km Average distance: 500km	21.7717	1239
			500-1000km Average distance: 1000km	66.1801	1208
			>1000km Average distance: 1500km	4.1456	42



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**TENDER
DOCUMENT
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		PV Modules: 300MW/yr			
Sum Total Price for Package 2				TO BE QUOTED BY BIDDER	
GST %				TO BE QUOTED BY BIDDER	
Sum Total Price for Package 2 Including GST				TO BE QUOTED BY BIDDER	

Note:

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Sign and seal of Bidder