

PRICE BID FORMAT(Tender ref. no. T0ASX00057)

Name of Work: Overhead equipment (OHE) Mast Foundation works for the section "MP Border to Mainpuri" for Railway Electrification of North Central Railway 386 RKM/440 TKM Project.						VOL. II
S.No	Description	Unit	Qty	Rate (Rs.)	Total Amount (Rs)	Weighatge (%)
A	B	C	D	E	F	G
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil. (Item 2.8.1 of DSR)	Cum	11968			4.6532
2	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50 m.					
2.a	Ordinary rock (Item 2.9.1 of DSR)	Cum	400			0.2578
2.b	Hard rock (requiring blasting) (Item 2.9.2 of DSR)	Cum	20			0.0218
2.c	Hard rock (blasting prohibited) (Item 2.9.3 of DSR)	Cum	20			0.0307
3	Extra for every additional lift of 1.5 m or part thereof in excavation / banking excavated or stacked materials.					
3.a	All kinds of soil (Item 2.26.1 of DSR)	Cum	4409			0.5331
3.b	Ordinary or hard rock (Item 2.26.2 of DSR)	Cum	20			0.0043
4	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge. All kinds of soil (Item 2.6.1 of DSR)	Cum	50			0.0147
5	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m. (Item 2.25 of DSR)	Cum	5039			1.4805
6	Extra for every additional lift of 1.5 m or part thereof in excavation / banking excavated or stacked materials					
6.a	All kinds of soil (Item 2.26.1 of DSR)	Cum	1889			0.2284
6.b	Ordinary or hard rock (Item 2.26.2 of DSR)	Cum	20			0.0043
7	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.(Item 2.31 of DSR)	sqm	100			0.0017

S.No	Description	Unit	Qty	Rate (Rs.)	Total Amount (Rs)	Weighatge (%)
8	Centering and shuttering including strutting, propping etc. and removal of form work for : Foundations, footings, bases for columns (Item 4.3.1 of DSR)	sqm	22676			10.2762
9	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :					
9.a	1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size). (Item 4.1.3 of DSR)	Cum	6299			80.6825
9.b	1:1½:3 (1 Cement: 1½ coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size). (Item 4.1.2 of DSR)	Cum	50			0.6922
10	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Mild steel and Medium Tensile steel bars (Item 5.22.1 of DSR)	kg	8100			1.0466
11	CARRIAGE OF MATERIALS By Mechanical Transport including loading, unloading and stacking (DSR ITEM 1.1.2)					
11.a	Earth (lead upto 1 km)	Cum	200			0.046
11.b	Earth (laed more than 1 km and upto 2 km)	Cum	100			0.0261
	Total cost (without taxes) in INR					100.00
	Total (in Figures) Rs.					
	Total in words Rs.=					
1	Bidders should quote only the Total Amount both in figures & words in the specified place. They should not fill/quote/write anything in col. (E) & (F) . These rates & amount will be derived from the Total amount quoted and weightage factor assigned against respective items indicated in col.G.					
2	Evaluation Shall be based on total amount quoted by bidder.					
3	The rate and amount are inclusive of all applicable taxes, except for the GST. For details of taxes, clause no. 13.0 of the SCC will be applicable.					
4	Details of BOQ items shall be read in conjunction with the corresponding specifications, drawings and other tender terms.					