

**Name of Work: MANUFACTURING AND PROVIDING OF SLIP RING SET FOR 1635 KW H.T. MOTORS AT K-2 PUMP HOUSE,**

Item No	Description of Work	Estimated Cost			M/s. Khyber Builders		M/s. Noor Construction Co.			
		Quantity	Rate	Per	Amount	Rate	Amount	Rate	Amount	
4	Local Mfg of Copper connector three rotor Terminal Slipring at each spacer bronze alloy inserting and connect from 99.9% Copper plate having length 225mm, thickness of plate 7mm, width 50mm i/c making "L" shape 135mm at out end i/c inserting at all three groove at asbestos bush for three phase connection as per instruction of Engineer incharge.	5.00	Nos	19,148	Each	95,740	21828.70	109,143.50	21,830	109,150.00
5	Local Mfg of Slip Ring type connector from outside with rotor terminal from 99.9% copper limited sheet, thickness 7mm flexible in "L" shape total length 350mm, one end 37mm other bend length 57mm i/c making hole 15mm each top & bottom plate and fixing by nuts & bolts and wrapping insulated heat resistant cloth tape i/c high Class-1 heat varnishing complete as per instruction of Engineer in charge.	5.00	Nos	19,148	Each	95,740	21828.72	109,143.60	21,835	109,175.00
6	Local Mfg of Heat treatment absorbing shaft bush from alloy steel having solid shaft size OD=180mm, length 240mm i/c having finished size OD=160mm, ID=100mm & length 225mm i/c making key slot at O.D. of sleeve, size 11mm width, 10mm depth and length 225mm fixing this Bush by press fit with key as per instruction of Engineer in charge.	5.00	Jobs	42,705	P/Job	213,525	48683.70	243,418.50	47,830	239,148.00
7	Assembling of all Parts of Slip Ring in accurate shape i/c testing, commissioning with leak proof of current & heat absorbing complete i/c loading & un-loading and Transportation charges from Dhabeji to Karachi & back Karachi to Dhabeji Pump House.	5.00	Sets	9,560	P/Set	47,800	10898.40	54,492.00	10,900	54,500.00
<b>TOTAL QUOTED / CORRECTED COST</b>						<b>2,128,275</b>		<b>2,426,233</b>		<b>2,505,223</b>

(Muhammad Hanif)  
D.A.O (P&F)-1 Circle  
Member / Secretary

(Saif-ul-Haque)  
Additional Director Internal  
Audit - KMC Member

(Magsood Ahmed Shaikh)  
Superintending Engineer (KMC)  
Member

(Intekhab Ahmed Rejbut)  
S.E (P&F)-1  
Member

(Saleem Ahmed)  
Director (Design & Estimate)  
Converner

