OFFICE OF THE EXECUTIVE ENGINEER (CIVIL) CONNAUGHT PLACE PROJECT (CIVIL) DIVISION NEW DELHI MUNICIPAL COUNCIL ROOM NO. 1412, PALIKA KENDRA, NEW DELHI

No. D/382/EE (CP)/Project/2014

SEALED QUOTATIONS

Sealed quotations items rates are hereby invited from the manufacturers of the pumps or their authorized representative/ dealers for the following scope of work which will be received at **ROOM NO. 1412, PALIKA KENDRA, NEW DELHI** Upto 05:00 pm on 20-06-2014 and will be opened on the same day in the presence of interested parties as witnesses. The quotation must be submitted with EMD of Rs. 1,30,000/- in the following terms i.e. Treasury Challan, Banker's Cheque, Demand Draft and FDR from any scheduled bank in favour of the Secretary, NDMC. (Separate Envelop)

Name Of Work:- Redevelopment of Connaught Place.

S.H.:-Providing, installation and commissioning of Non-clog Submercible type dewatering pumps inside Service Corridor and at intersection of Panchkuian Road outer circle Connaught Place.

Estimated cost: 64,98,730/-

Dated: - 17/06/2014

Time Allowed: 15 Days

1. Providing installing and commissioning Grundfos/ Mody/ WILO/ KSB make dry motor submersible pumps (20 HP or higher) for suitable rating with non-clog channel impeller, solid handling capacity of 100mm or higher size, pump casing and casing motor, impeller of suitable material as per IS-210 or equivalent, shaft AISI-431 for 415Volts (+10%,-10%)50Hz three phase supply, speed 1440RPM including oil chamber lifting chain with float plate with following specifications: - (i) 60LPS at 14 metre or higher discharge. (iii) Approved make float switch for automatic operation and dry run protection. (iii) M.S. fabricated wall mounted control panel suitable for above mentioned pumps with SD starter, Main	

	ON-OFF MCB. Control fuse,				
	overload relay, single phase	11 Nos.	Each		
	preventor, water level guard,				
	Ammeter, Voltmeter, Voltage				
	selector switch, indicating				
	lamps and, control unit for automatic operation of				
	automatic operation of pumps and level guard etc.				
2.	Providing installing and				
	commissioning Grundfos/				
	Mody/ WILO/ KSB make dry				
	motor submersible pumps				
	(10 HP or higher) for suitable				
	rating with non-clog channel				
	impeller, solid handling				
	capacity of 75mm or higher				
	size, pump casing and casing motor, impeller of suitable	4 Nos.	Each		
	material as per IS-210 or	4 1105.	Lacii		
	equivalent, shaft AISI-431 for				
	415Volts (+10%,-10%)50Hz				
	three phase supply, speed				
	1440RPM including oil chamber				
	lifting chain with float plate				
	with following specifications: -				
	(i) 30LPS at 12 metre or higher				
	discharge. (iii) Approved make float switch				
	for automatic operation and				
	dry run protection.				
	(iii) M.S. fabricated wall				
	mounted control panel				
	suitable for above				
	mentioned pumps with SD				
	starter, Main ON-OFF MCB.				
	Control fuse, overload relay, single phase preventor,				
	single phase preventor, water level guard, Ammeter,				
	Voltmeter, Voltage selector				
	switch, indicating lamps				
	and, control unit for				
	automatic operation of				
_	pumps and level guard etc.				
	Providing fixing, testing and				
	commissioning of mild steel				
	pipe B-class including, cutting,				
	screwing, welding etc. and				
	providing and fixing of required				
	flanges, bends, tees elbow				
	reducers, clamp, dash fastness				

	as per site requirement including priming with a coat of steel primer and two or more coats of synthetic enamel paint of approved quality and shade to the entire satisfaction of Engineer-in-charge. (B-Class 150mm dia M.S. pipe shall be provided by the department free of cost.)	159M	Metre			
4.	Operation and Maintenance of the pumps by deploying of manpower in three shifts of a day as per directions, and entire satisfaction of Engineer- in-charge.					
	a) Pump operator	630	Perday/			
	b)Wireman-cum-Pump Operator	270	Shift Perday/			
	c) Helper	540	Shift Perday/ Shift			
5.	Supplying and fixing of Non-Return valves (ISI mark) of Kirloskar make suitable for pumps of different discharge capacity etc. complete of following diameter. 150mm diameter.	11 Nos.	Each			
	CONDITIONS					
(i)	The quotationer shall denosit the	oarnost m	ODOV @ 29	% of actima	atod cost amou	Inting to Do
(i)	The quotationer shall deposit the 1,30,000/- in the following term and FDR from any scheduled bank	ns i.e. Trea k in favour	sury Chal of the Sec	lan, Banke cretary, NDI	r's Cheque, De MC.	emand Draft
(ii)	The Work shall be executed within 15 days after the date of issue of work order otherwise penalty @1% per day subject to maximum upto 10% of the gross amount of the bill shall be imposed, in case of any delay Engineer-in-charge can cancel the work order and EMD will be forfeited.					
(iii)	The work shall be executed specifications and to the entire sa	3				urers/CPWD

(iv)	The quotationer must enclose the authorization letter from any of the approved
	manufacturers of pumps i.e. Grundfos/Mody/WILO/KSB make.
(v)	The Agency shall ensure running of pumps installed at all times without fail. In case of non-functional of pumps during the period 01.07.14 to 30.09.14, the recovery @ Rs. 5,000/- per hour subject to maximum upto 10% of the gross value of work shall be made.
(vi)	The agency shall produce invoices, guaranty/warranty certificate of pumps and control panel etc.
(vii)	Security Deposit @ 5% of the value of work done shall be deducted or can be deposited in the form of BG/FDR from any scheduled bank in favour of Secretary of NDMC, which shall be refunded after one year or period of guaranty/warranty whichever is later.
(viii)	The response time for defect rectification during the period 01.10.14 to 30.06.15, shall be 12 working hours, otherwise penalty @ Rs. 1000/- per hour beyond initial 12 working hours shall be imposed.
(ix)	The recovery on account of absenteeism/non deployment of manpower shall be made as per detail as under: (a) Pump operation @ Rs. 800/= Perday per shift. (b) Wireman-cum-pump operator @ Rs. 800/= Perday per shift.
	(c) Helper @ Rs. 600/= Perday per shift.
(x)	All the Govt. statutory levies shall be recovered from the bill of the contractor.
(xi)	The earnest money deposited by all the quotationer except the lowest quotationer shall be refunded latest within a week from date of receipt of quotation and for the lowest quotationer; it shall be refunded after completion of the work. If lowest quotationer withdraw his quotation before commencement/ completion of work or fail to commence/complete the work within the prescribed time period as specified in NIQ then the Engineer-in-charge shall without prejudice to any other right or remedy is at liberty to forfeit 50% or whole of the earnest money.

----SD-----EE (CP) Project