



ब्रह्मपुत्र क्रेकर और पालीमेर लिमिटेड
(भारत सरकार का उपक्रम)
Brahmaputra Cracker and Polymer Ltd.
(A Government of India Enterprise)

SCHEDULE OF RATES [SOR] PRISED SOR

e-TENDER NUMBER: BCPL/C&P/LA17W211SD/00637

“SUPPLY, INSTALLATION AND COMMISSIONING OF NEW BOREWELL AT BCPL, LAKWA”



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SCHEDULE OF RATES (SOR) – PRICED BID
(BIDDER TO MENTION "PRICE" IN PRICED SOR)

e-TENDER NUMBER:BCPL/C&P/LA17W211SD/00637
“SUPPLY, INSTALLATION AND COMMISSIONING OF NEW BOREWELL AT BCPL, LAKWA”

SL.NO.	MATERIAL DESCRIPTION	UNIT	QTY	UNIT RATE (IN Rs.)	TOTAL AMOUNT (IN Rs.)	
					IN FIGURE	IN WORDS
10.0	Test boring with 40mm(internal dia.) G.I. Pipes at various locations and keeping earth samples at every change of soil strata for assesing the availability of ground water including labour, scaffolding, tools etc. complete as directed by EIC.	M	200			
20.0	Transportation,Mobilisation & Demobilisation of the machine drilling rig & other equipments, tools, tackles etc. to work site	LMP	1			
30.0	Drilling of perfectly vertical bore hole of 450mm diameter including supply of materials like bentonite, clay, making of pits etc.complete as directed and specified from 0 to 40 Running Meter	M	40			
40.0	Drilling of perfectly vertical bore hole of 450mm diameter including supply of materials like bentonite, clay, making of pits etc.complete as directed and specified from 40 to 70 Running Meter	M	30			
50.0	Drilling of perfectly vertical bore hole of 450mm diameter including supply of materials like bentonite, clay, making of pits etc.complete as directed and specified beyond 70 Running Meters.	M	30			
60.0	Providing, centering and lowering of 300mm diameter nominal size uPVC medium well casing pipes assemble conforming to IS:12818 of approved make inside the bore hole for casing.	M	70			
70.0	Providing, centering and lowering of 300mm nominal diameter uPVC medium well screen(RMS) pipes with ribs assemble of approved make for casing, conforming to IS:12818.	M	30			



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80.0	Providing gravel packing with uniformly graded gravel in the annular space between outer wall of casing pipe and inner wall of bore hole from the bottom of the hole to the ground level including cost of gravel, transportation, stacking, washing and packing in layers of suitable thickness complete.	LMP	1			
90.0	Supply & fitting of well accessories such as bail plug, centering guide, well cap, housing clamp etc.	LMP	1			
100.0	Development of the tube well with air compressor of minimum capacity of 10 cu.m./minute and pressure of 7.5 kg / cm ² for a minimum of 40 hours or more till sand free discharge is obtained whichever is longer and complete in all respect.	LMP	1			
110.0	Providing, fixing & lowering of 80mm dia uPVC column pipe of approved make to the delivery head of submersible pump complete with all fittings & accessories like loop bail, bottom adapter, top adapter, pump guard and strap wrench.	M	70			
120.0	Supplying including fitting and fixing of submersible water pump set with Motor suitable for 300 mm bore well, 15 KW/ 20 HP complete with all accessories. a) PUMP: Model : 6W12F15, 12 stages, Make: Crompton Greaves or equivalent model of KSB/Kirloskar. Discharge : 550 - 870 LPM Head : 108 - 66 METER RPM : 2900 Outlet pipe size: 80 mm (3") b) MOTOR: Power : 15 KW/20 HP Voltage: 430-360 AC 3Ø Frequency: 50 HZ	EA	1			
130.0	Star Delta starter suitable for submersible motor with overload & under release of L&T/C&S/Siemens make and a control panel consisting of voltmeter, ammeter indicator lamps, phase converter, necessary cables etc.	EA	1			
140.0	Providing and fixing flat submersible electric cable suitable for water works, ISI Mark as per the specification complete in all respect 10 sq.mm flat, PVC/XLPE insulated, 3/3.5 core , multistrand copper flexible cable of make Polycab/Havells.	M	100			



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150. 0	Performing bacteriological & chemical test for the tubewell discharge from approved laboratory & submission of report.	LMP	1			
TOTAL AMOUNT (WITHOUT GST):						
GST @ (_____ %):						
GRAND TOTAL (INCLUDING GST):						
Name of authorized person submitting the tender on behalf of the Bidder (s):						
Designation of authorized person:						
Name of firm / Contractor:						
Address of firm / Contractor:						
Date:						