

## BILL OF QUANTITIES

### (A) Percentage Rate Tender (Up to INR 10 Cr. )

Name of work : **FULZAR(K.B.) WATER RESOURCES PROJECT**  
**Inspection & its Remedies for Seepage from Spillway Piers and Ogee Parts of Fulzar(K.B.) Water Resources Project.**

Item No.	Description of Item (with brief specification and reference to book of specifications)	Quantity	Unit	Rate In figures	Amount
1	Mobilization & demobilization of plant / machinery / equipment man power at site.	1.00	L.S.	35000.00	35000.00
2	Drilling 13mm dia drill hole after GPR scanning in concrete pier upto 0.80 meter depth inserting packers for tracer injection & measuring water loss at 2 to 3 kg/cm <sup>2</sup> pressure & access concrete permeability of piers & backfilling holes after test with high strength cement.	132.00	No.	6000.00	792000.00
3	Extraction of core samples 100/120 mm dia. from concrete pier including compressive strength testing & backfilling holes after test with high strength cement.	33.00	No.	4200.00	138600.00
4	Other Test for Inspection (1) Ultrasonic Pulse Velocity Test, (2) Rebound Hammer Test, (3) Carbonation Test	132.00	No.	2900.00	382800.00
5	Preparing & Submission of Report of all test.	1.00	L.S.	25000.00	25000.00
<b>Total Rs....</b>					<b>1373400.00</b>

I am/we are willing to carry out the work at \_\_\_\_\_ % below/above percent (Should be written in figures and words) of the estimated rates mentioned above. Amount of My/Our tender works out as under :-

Estimated Amount	<b>Rs. 13,73,400=00</b>	Estimated Amount	<b>Rs. 13,73,400=00</b>
Put to Tender Rs.		Put to Tender Rs.	
Deduct _____ %	Below Rs. _____	Add _____ %	Above Rs. _____
	<b>Net Rs.</b>		<b>Net Rs.</b>
(Rupees in words) _____		(Rupees in words) _____	

#### **Note :-**

1. The Contractor shall exhibit a board with detailed specification and details of work as directed by the Engineer-In-Charge for which no extra payment shall be made.
2. The labour cess will be deducted as per prevailing rules i.e.1% of the work done.
3. GST and Income tax TDS will be deducted at a source while making payments of bills.
4. ~~In all R.C.C. Items in Rate Analysis Standard Cement Consumption has been taken as per Govt.G.R.:PRC-10/2017CementConsumption/16/CDate:11/05/2017as stated in S.O.R. therefore in R.C.C. items where there is a change as per actual mix design the cost of difference of cement consumption have been deducted from the rate of original item at the rate of input rate mentioned in all the tender.~~ **DELETED**
5. The rates to be quoted by the contractor must be inclusive of all duties, taxes, and other levies **except GST** payable by the contractor under the contract.

Signature of Contractor

**Executive Engineer**  
Und Irrigation Division  
Jamnagar