

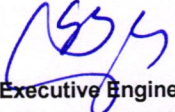
BILL OF QUANTITIES**Memorandum Showing items of work to be carried out**

Name of work:- Replacement of wire rope with rope clamp by new one in total 3 no's Automatic gate & Locking of 3 no's A/T gate, Providing & Fitting Rubber sheet support below steel type counter weight in total 27 nos gate, repairing work of guide track and track plate in total 27 nos automatic gate. Fabrication, Supplying & Erection work of new Entrance Gate on both entrance and exit side of Dam in order to allow authorized person to enter on Dam Gate & Fabrication, Supplying and erection work of Railing with entrance gate on R.B.H.R gate and other misc. repairing work of Automatic gates of size 36' x 05'- 47 nos and H.R. gates of Ranghola Irr. scheme; as per the Drawings, Specifications & instructions of the Engineer-in-charge.

Item No.	Description of Item (with brief specification and reference to book of specifications)	Quantity	Unit	Estimated Rates		Total Amount according to Estimated Quantities
				In Figures	In Words	
1	2	3	4	5	6	7
1	providing & fitting of new 26 mm dia. Fiber core type galvanized steel wire rope with D type rope clamp by dismantling of old rusted wire rope with clamps, turn buckle, pins etc & refitting of related parts like turn buckle, pins etc. of 3 nos gate and Locking of 3 nos gate, Gate No. 1, 2 & 3 Including cost of material, labour, machining, gas for cutting, bending, welding, tools, tackles, scaffolding, painting etc. as per drawing, specification & instruction of engineer In Charge for 36' x 5' size of Automatic gate of Ranghola Irr. scheme.	3	GATE	125562.00	One Lakh Twenty Five Thousand Five Hundred Sixty Two Only	376686.00
2	Providing & fitting of New Rubber sheet support (Pad) below steel type counter weight to absorb vibration and Repairing work of short guide track & track plate in total 27 nos gate, in proper line & level with proper alignment of Gate. Including cost of material, labour, machining, gas for cutting, bending, welding, tools, tackles, scaffolding, painting etc. as per drawing, specification & instruction of engineer In Charge for 36' x 5' size of Automatic gate of Ranghola Irr. Scheme.	27	GATE	42809.00	Forty Two Thousand Eight Hundred Nine Only	1155843.00
3	Providing, Fabrication & fitting of New Entrance gate on both Entrance & Exit side of Dam in order to allow entry of only authorized person on Dam Gate complete inclusive of cost of material, labour, gas cutting , tools, tackles, scaffolding, painting, transportation as per drawings and specifications of engineer in charge of Ranghola Irr. Project. .	1	JOB	36043.00	Thirty Six Thousand Forty Three Only	36043.00
4	Providing, Fabrication & fitting of New Entrance gate on R.B.H.R gate with Hand railing to allow entry of only authorized person on Gate complete inclusive of cost of material, labour, gas cutting , tools, tackles, scaffolding, painting, transportation as per drawings and specifications of engineer in charge of Ranghola Irr. Project.	1	JOB	49948.00	Forty Nine Thousand Nine Hundred Forty Eight Only	49948.00
5	Fabrication, supplying and erection of MS plate 250 kg, MS Angle 250 kg of required size and length for misc. work during tender work including cost of materials, gas for cutting, labour tools and tackles, safety equipment, transportation and painting etc complete as per drawing, specification & instruction of engineer In Charge for 36' x 5' size - Total 47 Nos. of Automatic gate of Ranghola Irr. Project.	1	JOB	51271.00	Fifty One Thousand Two Hundred Seventy One Only	51271.00
(In words - Rupees Sixteen Lakh Sixty Nine Thousand Seven Hundred Ninety One Only)						1669791.00

(Signature of Contractor)


DEPUTY EXECUTIVE ENGINEER
IRRIGATION MECH. SUB DN. NO. 7/3
AHMEDABAD


Executive Engineer
Irr. Mechanical Dn No.7
Ahmedabad