

BILL OF QUANTITIES

(A) Percentage Rate Tender (Upto INR 50 Cr.)

Item No	Description of Item (with brief specification and reference to book of specifications)	Quantity	Unit	Rate	Amount
1	Item No:-1 Jungle clearance of specified category and bushes for canal / dam work as directed with disposing materials etc. complete. (Excluding tree of girth above 0.5Mt.)(a) Medium dense. [SSC-2 S.O.R 2024-25 chapter No.6 It.No.-5(b)]	1.78	Ha.	20708.00	36860.24
2	Item No:-2 Excavation in all sorts of strata and formations incl. depositing the unusefulexavated stuff as and where directed including sorting and stacking useful material as required and upto200 mts. and all lifts etc. complete incl dewatering (a)Inoverburden incl.hardmurrum. [SSC-2 S.O.R 2024-25chapter No.2 It.No.-2(a)]	509.00	Cu.M.	89.00	45301.00
3	Item No:-3 Providing and laying foundation concrete of proportion as under by using cement, sand and machine crushed coarseaggregatelaidinsituincludingnecessarytemping,smoothfinishing,watering and curing as directed with all leads and lifts etc complete. [SSC-2 S.O.R 2024-25 chapter No.5 It.No.-2 (a)]	101.00	Cu.M.	3424.30	345854.30
4	Item No:-4 Providing and laying CC 1:2:4 grade using cement, sand and crushed metal including providing and erecting necessaryformwork, centering, vibrating ,smooth finishing,watering and curing as directed with all leads and lifts etcvcomplete. (a) Sub structure [SSC-2 S.O.R 2024-25 chapter No.5 It.No.-3 (a)]	340.00	Cu.M.	4873.40	1656956.00
5	ItemNo:-5 Providing & laying TMT Fe-500 steel bar reinforcement for R.C.C. works and anchor bars with providing bindingwiresincludingcutting,bending,welding,binding inposition, hooking, placing in position with all leads & lifts etc, complete. [SSC-2 S.O.R. Irrigation 2024-25 Chapter 4 It.No. 18(c)]	2.37	M.T.	71366.00	169137.42
6	Item No:-6 Providing and laying dry rubble pitching of various thickness to required grade including trimming of earth work, hand packing the interstices with spauls, filling earth in interstices panelling complete for all leads and lifts (a) 230 MM thick(As per Irri. Central Gujarat S.O.R., I.No.-S-21(a) for year 2023-24)	2250.00	Sq.Mt	339.80	764550.00
7	Item No:-7 Excavation for deepening of pond/checkdam including transporting and spreading the excavated material for raising of embankment in uniform layer or as directed including dressing breaking clods etc for lead upto 1 km and all lift without rolling and watering etc. complete[SSC-2 S.O.R. Irrigation 2024-25 Chapter 4 It.No. 21]	2700.00	Cum	71.00	191700.00

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8	Item No.8 Excavation in all sorts of soil (including wet and slushy condition of soil) with yellow, sandy,gravelly soil including soft murrum, & H.M including sorting & stacking and depositing the excavated stuff in uniform layers as and where directed upto lead of 30m and lift as shown below including clearing the site etc. compute (including dewatering) (A)For canal capacity (a) 0 to 3 mt depth [SSC-2 S.O.R.2024-25 Chapter 5 It.No. 1]	360.00	Cum	79.00	28440.00
9	Item No.9 Providing and Laying 7.5 cms thick cast in situ cement concrete 1:3:6 grade with the use of crushed aggregate for canal lining works including use of all equipment, scaffolding, centering form works etc, including dressing the slopes and bed in earth and murrum to correct profile with finishing as required to the exposed surface, making asphalt joints as directed watering & curing incl. providing & laying a pair of horizonatal sleeper & transverse sleepers at every 3.0 mt interval of CC 1:3:6 grade and 7.5 cm x 15 cm cms in section with all leads and lifts etc.[SSC-2 S.O.R.2024-25 Chapter 5 D It.No. 1A]	1800.00	Sq.Mt	341.30	614340.00
TotalAmount					38,53,138.96
Total Rupees Thirty Eight Lakh Fifty ThreeThousand One Hundred Thirty Eight and Ninety six Paise Only					