

Detail Estimate for the Construction of foundations of Evaporation Body and Platform etc
Based on CG Sor 2015 Building

Sr. No	DETAILS OF WORK	UNIT	QTY	RATE	AMOUNT	REMARK
1	Excavation for all types and sizes of foundation, trenches and drains or for any other purpose including disposal of excavated stuff up to 1.5 left and lead up to 50m (at least 5m away from excavated area), including dressing and leveling of Pits. C. No. 1.1.1	M3	686.40	185.00	1,26,984.00	
2	Providing Filling in plinth with Sand/ Crusher dust and Hard Moorume under floor in layers not exceeding 20mm in depth consolidating each deposited layer by ramming and watering including dressing etc. Complete. C. No. 1.18	M3	98.80	371.00	36,654.80	
3	Supplying, Filling, Spreading & leveling stone boulders/ Gravels/ Coarse sand, in recharge pit, in the required layers and thickness, for all leads & lifts, all complete as per direction of Engineer-in-charge. (Excavation of pit will be paid desperately.) Stone Boulders of Size range 5 cm to 20 cm, in recharge pit C. No. 6.6	M3	137.42	2,599.00	3,57,154.58	
4	Providing and Laying 1:4:8 C. No. 3.1.2	M3	24.58	2,659.00	65,358.22	
5	Providing and Laying 1:3:6, C. No. 3.1.3	M3	45.94	2,970.00	1,36,441.80	
6	Providing & Laying M - 20 Concrete, C. No. 3.2.1	M3	30.64	4,163.00	1,27,554.32	
7	M - 25	M3	139.40	4,298.00	5,99,141.20	
8	Providing T.M.T. steel reinforcement for RCC work including Straightening, cutting bending, hooking, placing in position, lapping and or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid cost of materials, labour, HOM of machinery complete as per specifications. C. No. 3.12.4	Kg	13970.00	53.50	7,47,395.00	




9	Providing and Fixing shuttering etc C. No. 2.1.6	M2	322.56	356.00	1,14,831.36	
10	Fixing Pockets Market rate	No.	128.00	1,500.00	1,92,000.00	
11	Grouting with GP 2 Market rate	M3	2.30	90,000.00	2,07,000.00	
12	Filling available Excavated Stuff C. No. 1.17	M3	389.58	65.00	25,322.70	
13	Dismantling C. No. 16.42	M3	164.68	768.00	1,26,474.24	
14	Shifting C. No. 1.26	M3	712.68	111.00	79,107.48	
Total Rs. =					29,41,419.70	

Total Rs. = 29,41,419.7

(Total Rupees twenty nine lakh forty one thousand four hundred nineteen rupees only.)


