ABSTRACT OF COST- REVISED ESTIMATE [Refer Para . 4.23 and CPWD Code para No. 87]

State: A& N ISLANDS

Branch:

Name of work:- Construction of 02 Nos. R.C.C. Ring well 2.00 Mtrs dia construction of Pump House, installation of pump and pipeline at Strait Island.

Division: Sub-Division:

			(Original Estimate			Abstract "B"		Revised Estimate			D:Garan	F 1
S.No		Quantity	Rate	Unit	Amount	SI No.	POSITION OF THE PROPERTY OF TH	Quantity MB No. 1957 page No. 12 to 21	Rate	Unit	Amount	Difference s	Explanation
1	Earth work in excavation over areas (exceeding 30cm in depth. 1.5m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50m and lift upto 1.5m; disposed earth to be levelled and neatly dressed					1	Earth work in excavation over areas (exceeding 30cm in depth. 1.5m in width as well as 10 sqm on plan) including disposal of excavated earth, lead upto 50m and lift upto 1.5m; disposed earth to be levelled and neatly dressed						The sanction for the abov work was obtained, base on the estimate prepared as per the schedule of item of DSR 2002 + 55.42 % Cos
a)	All kinds of soil	21.20	91.50	cum	1940.00	a)	All kinds of soil	34.968	120.00	cum	4196,00		Index applicable for Po- Blair, with additional provision for carriage of materials to Strait Islams submitted vide U.O. No.9 3/5E/2005/586 dated14.07.2005 for a amount of Rs.5,36,500/ The provisions kept in the estimate is insufficient because the market rate of labour and material.
2	Earth work in excavation over areas (exceeding 30 cm in depth, 1.5m in width as well as 10 sqm on plan) including disosal of excavated earth, lead upto 50 m and lift upto 1.5 m, disposed earth to be levelled and neatly dressed:					2	Earth work in excavation over areas (exceeding 30 cm in depth, 1.5m in width as well as 10 sqm on plan) including disosal of excavated earth, lead upto 50 m and lift upto 1.5 m, disposed earth to be levelled and neatly dressed:		120,00	cunt	4190.00		
a)	Ordinary rock	35.33	139.30	cum	4921.00	a)	Ordinary rock	24.02	300.00	cum	7206.00		
	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete .					3	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.				7200.00		
	Cold twisted bars	1940.00	21.45	kg	41613.00	a)	Cold twisted bars	1817.44	40.00	kg	72698.00		compared to Port Blair i
4	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement - All work upto plinth level					4	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement - All work upto plinth level	8					higher at Strait Island, the considered in the estimate In place of 02 Nos ring we sanctioned additional Nos ring well with punhouse also constructed of to insufficient yield from the early constructed 02 Noring wells. The quantities and raconsidered in this revisestimate is as per actual work executed viagreement 19/A/EE/CD-I/PB/05-06
a)	1:1.5:3 (1 Cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)	4.50	2116.20	cum	9523.00	a)	1:1.5:3 (1 Cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)	4.861	9000.00	cum	43749,00		
	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upto floor five level excluding cost of centring, shuttering finishing and reinforcement.						Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upto floor five level excluding cost of centring, shuttering finishing and reinforcement.			Cunt	13/13/00		
a)	1:1.5:3 (1 Cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)	8.35	2351.35	cum	19622.00	a)	1:1.5:3 (1 Cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)	8.43	9300.00		B00 (B 00		and agreement No. 09/A/EE/CD-I/PB/07-08 measured and paid vide M No.1957, 2207page No.12 t
l I	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15*, andings balconies shelves chajjas		n.			6	Reinforced cement concrete work in beams, suspended floors,roofs having slope upto 15*, landings balconies shelves chajjas	6.43	9300,00	cum	78362.00		No.1957, 2207 page 196.12 to 25 and page No. 22 to 31. Hence this revised estimate
6		4.23	2120.65	cum	8970.00		excluding	3.92	8000.00	cum	31392.00		