Division: Sub-Division:

State: A& N ISLAND: Branch:

Name of work:- Construction of proposed School building, Guest House, Medical Sub-Center, Police wireless and poultry shed for Andamanese Tribal at Strait Island.

				l Estimate							3	. Explanation
o	Sub-heads and Items of Work	Quantity '	Rate	Unit	Amount	SI No.	Sub-heads and Items of Work	Quantity MB.NO.	Rate	Unit	Amou	ut
1100	(Abstract "A")						Abstract "A"					
	NW:- C/o Proposed School building for Andamanese Tribal at Strait Island.						NW:- C/o of Damaged Truss and Roof of School Building at Strait Island under AE- VI, CD-I, APWD, Port Blair Agreement No:-53/A/EE/CD-I/PB/06-07 MBNO. 1750 Page: 82+090					
	Building portion as per (Arch Drg No. SA/AN/019/215/496 of Plinth Area = 127.20 Sqm	127.20	2665.00	sqm	338988.00		Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - All work upto plinth level					The estimate for above sanctioned vide 11/CE/05/3302 dated.24.1 for an amount of Rs.67,69
-	Extra for Foundation in poor soil having bearing capacity less than 10T/Sum.	127.20	110.00	sqm	13992.00		1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	2.06	1500.00	Cum	3090	Since the cost index for m Island over DPAR 1992 w
1	Extra for resisting earth quake forces.	127.20	250.00	sqm	31800.00		00.0					available at the time of prepa
	Extra for termite proof treatment (on ground Level only).	127.20	75.00	sqm	9540.00		Steel work in built up tubular trusses including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, welded and bolted including special shaped washers etc.complete:					of estimate, the original sa was obtained December,2005, based or estimate of DPAR 1992 +
	Internal water supply & sanitary installation.	338988.00	5.00	100	16949.40		Electric resistance or induction butt welded tubes.	3651.25	96.00	kg	350520.	O Cost Index applicable for
	External service connection @ 5.00 %	338988.00	5.00	100	16949.00		Providing and fixing bolts upto 300 mm in length including nuts and washers complete.	83.84	100.00	kg	8384.	Blair, with additional pro on for carriage of materials to
	Internal Electrical Installation	338988.00	12.50	100	42374.00							Island.
	Providing over head tank without independent staging 500 litrs capacity each	2000.00	4.75	ltr	9500.00		Providing corrugated G.S. sheet roofing fixed with polymer coated J or L hooks, bolts and nuts 8 nun diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead and including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (upto a pitch of 60 degrees) excluding the cost of purlins,					This provisions kept in the es is insufficient, because the rate of labour and ma compared to Port Blair is hig Strait Island, than considered estimate. More over the existing by
	Development of site, internal roads, path, i/e levelling	190.00	44.90	sqm	8566.92	1	0.80mm thick with zinc coating not less than 275gm/m ²	144,39	715.00	Sqm	103238.	damaged during Tsunami
1	Acres de la companya				488659.32	1			1		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	were not survey reported
-	Add for cost index @ 258% with base as 100	488659.32	158.00	100.00	772081.73		Providing ridges or hips of width 60 cm over all width plain G.S.sheet fixed with polymer coated J. or L hooks, bolts and nuts 8mm dia G.I. limpet and bitumen washers					construction of new buildir site was allotted for construction. Further it decided to renovate/repai
	C/o Septic tank 45 users	45.00	1949.00	Each	87705.00		0.80mm thick with zinc coating not less than 275gm/m ² metre	33.10	700.00	mtr	23170.0	existing School building, 10 House, Medical Sub-Center,
	Carriage of materials from different sourses to work site.	1348445.79	30.00	100.00	404534.00	Ī						wireless and poultry she
	AJJ and a control of the control of						Providing and fixing plain $A.C.$ sheet ceiling of approved quality with necessary nails etc. complete (frame work to be paid separately):				Ĺ	Andamanese Tribal at Strait I Accordingly based on expenditure the revised es
1	Add contingencies @ 5%	1752979.53	5	100	87648.98		6 mm thick	80.76	450.00	Sqm	36342.0	has been framed
-	\$.b.				1840628.51 1840629.00	-	Demolishing cement concrete including disposal of material within 50 metres lead :				one o sectore	Hence this Revised Estimate.