State: A& N ISLANDS

Division: Sub-Division:

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

lo Sub-heads and	Original Estimate										Explanation
ttems of Work	Quantity '	Rate	Unit .	Amount	SI No.	Sub-heads and Items of Work	Quantity MB.NO.	Rate	Unit	Amount	·
(Abstract "A")					1	Abstract "A"					
NW:- C/o Proposed School building for Andaman	iese Tribal	at Strait I	sland,	The state of the s		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 pay (Arch Day No. CA (AN) (210 (215 (125)											
Building portion as per (Arch Drg No. SA/AN/019/215/496 of Plinth Area = 127.20 Sqm		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				sa 11	he estimate for above inctioned vide 1/CE/05/3302 dated.24.
Extra for Foundation in poor soil having bearing capacity less than 10T/Sam.	127.20	110.00	sqm	13992.00		1:3:6 (1 Cement : 3 coarse sand : 6 graded stone					or an amount of Rs.67,6 nce the cost index for
Extra for resisting earth quake forces.	127.20	250.00	sqm	31800.00		aggregate 20 mm nominal size)	2.06	1500.00	Cum		land over DPAR 1992 v
Extra for termite proof treatment (on ground Level only).	127.20	75.00	sqm	9540.00	ļ	Steel work in built up tubular trusses including cutting,			l	av	vailable at the time of prep
Internal water supply & sanitary installation		(0.00	Sq.n	3340.00		hoisting, fixing in position and applying a priming coat of approved steel primer, welded and bolted including special shaped washers etc.complete:				w D	estimate, the original s as obtained ecember,2005, based o timate 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	lea-		ost 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		kg .	BI	air, with additional pr
Internal Electrical Installation	338988.00	12.50	100	42374.00		g and and manera complete.	03.04	100.00	kg		r carriage of materials to and.
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 mm diameter with bitunen 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,		7		The is raised constant constan	and, is provisions kept in the e- insufficient, because the te of labour and ma mpared to Port Blair is hig rait Island, than considered timate. fore over the existing by
Development of site, internal roads, path, i/e levelling	190.00	44.90	sqm	8566.92		0.80mm thick with zinc coating not less than 275gm/m ²	144.39	715.00	Sqm	da	maged during Tsunami
Add for cost index @ 258% with base as 100				488659,32					- Juli		ere not survey reported
C/o Septic tank 45 users	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				site	nstruction of new building e was allotted for astruction. Further it
	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	exi	cided to renovate/repai sting School building,
Carriage of materials from different sources to work site.	1348445.79	30.00	100.00	404534.00				700.00	mtr		use, Medical Sub-Center,
					i	Providing and fixing plain A.C. sheet ceiling of approved quality with necessary nails etc. complete (frame work to be paid separately):	transfer to the second		- 1 .	- Λα - Λα	reless and poultry she damanese Tribal at Strait cordingly based on
Add contingencies @ 5%	1752979.53	5	100	87648.98		6 mm thick	80.76	450.00	Sqm) evr	enditure the revised or
				1840628.51				4	. oqin	has	been framed
(Russac Eight				1840629.00		Demolishing cement concrete including disposal of material within 50 metres lead:			11	··· : He	ence this Revised Estimate.
(Rupees Eighteen Lakhs Forty Thousand Six	Hundred Twe	Ily Nine Oul	u)	1		1:3:6 or richer mix	1.413	480.00			