

State: A & N ISLANDS
Branch:

Division:
Sub-Division:

ABSTRACT-'A'

Name of work:- Repairs to 08 Nos Tibal Houses for great Andamanese at Strait Island due to damaged caused during Tsunami struck on 26.12.2004

S.No	Sub-heads and Items of Work	Quantity	Original Estimate			SI No.	Abstract Sub-heads and Items of Work Agreement No . 20/A/EE/CD-I/PB/05-06	Quantity MB NO. 1950 page No,79 to 89	Revised Estimate			Differences	Explanation
			Rate	Unit	Amount				Rate	Unit	Amount		
1	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position :					1	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position :						The sanction for the above work was obtained based on the estimate prepared as per the schedule of items of DSR 2002 + 55.42 % Cost Index applicable for Port Blair, with additional provision for carriage of materials to Strait Island, submitted vide U.O. No.9-3/SE/2005/586 dated 14.07.2005 for an amount of Rs.7,93,400/-. The provisions kept in this estimate is insufficient, because the market rate of labour and materials, compared to Port Blair is much higher at Strait Island, than considered in the estimate.
a)	Kiln seasoned and chemically treated hollock wood.	4.38	23559.20	cum	103236.00	a)	Kiln seasoned and chemically treated hollock wood.	6.18	32000.00	cum	197760.00		
2	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows including ISI marked black enamelled M.S butt hinges with necessary screws excluding, panelling which will be paid for separately.					2	Providing and fixing ISI marked aluminium butt hinges ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary						The quantities and rate considered in this estimate is as per actual work executed vide agreement No 20/A/EE/CD-I/PB/05-06 measured and paid vide (MB No.1950 page No.79 to 89).
a)	Second class Std hard wood					a)	100x75x4 mm	52.00	50.00	each	2600.00		
b)	35 mm thick shutters	80.00	1047.65	sqm	83812.00	b)	75x63x4 mm	74.00	45.00	each	3330.00		The quantities and rate considered in this estimate is as per actual work executed vide agreement No 20/A/EE/CD-I/PB/05-06 measured and paid vide (MB No.1950 page No.79 to 89).
3	Providing and fixing ISI marked aluminium butt hinges ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete:					3	Providing and fixing aluminium tower bolts ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete:						
a)	100x75x4 mm	20.00	46.70	each	934.00	a)	200x10 mm	12.00	60.00	each	720.00		The quantities and rate considered in this estimate is as per actual work executed vide agreement No 20/A/EE/CD-I/PB/05-06 measured and paid vide (MB No.1950 page No.79 to 89).
b)	75x63x4 mm	24.00	30.65	each	736.00	b)	150x10 mm	15.00	50.00	each	750.00		
4	Providing and fixing aluminium tower bolts ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete:					4	Providing and fixing aluminium handles ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete:						The quantities and rate considered in this estimate is as per actual work executed vide agreement No 20/A/EE/CD-I/PB/05-06 measured and paid vide (MB No.1950 page No.79 to 89).
a)	200x10 mm	30.00	35.10	each	1053.00	a)	125 mm	71.00	60.00	each	4260.00		
b)	150x10 mm	64.00	29.25	each	1872.00	b)	100 mm	73.00	60.00	each	4380.00		The quantities and rate considered in this estimate is as per actual work executed vide agreement No 20/A/EE/CD-I/PB/05-06 measured and paid vide (MB No.1950 page No.79 to 89).
5	Providing and fixing aluminium handles ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete:					5	Providing and fixing aluminium sliding door bolts ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with nuts and screws etc. complete :						
a)	125 mm	54.00	33.05	each	1785.00		250x16 mm	16.00	200.00	each	3200.00		The quantities and rate considered in this estimate is as per actual work executed vide agreement No 20/A/EE/CD-I/PB/05-06 measured and paid vide (MB No.1950 page No.79 to 89).
b)	75 mm	64.00	19.35	each	1238.00								
6	Providing and fixing 12 mm thick standard hard wood plank weather boarded walling without frames wrought framed and fixed in position.	150.00	800.00	sqm	120000.00	6	Providing and fixing 12 mm thick standard hard wood plank weather boarded walling without frames wrought framed and fixed in position.	236.47	900.00	sqm	212823.00		The quantities and rate considered in this estimate is as per actual work executed vide agreement No 20/A/EE/CD-I/PB/05-06 measured and paid vide (MB No.1950 page No.79 to 89).
7	Providing and fixing bolts upto 300 mm in length including nuts and washers complete.	20.00	40.15	kg	803.00	7	Providing and fixing bolts upto 300 mm in length including nuts and washers complete.	10.08	40.00	kg	403.00		

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