

**Water System**

**Htee Kan Laung Water Tank Construction**

Village - Htee Kan Laung

Project Description- Buying material for water tank mold, 12' length x 4' wide x 16ml thick – 29 iron sheets, 1" length x .25" thick – 63 iron sticks

1 cement mixer machine, Building water tank for school, 12' length x 16' depth x 6" thick, 8,000 gallon 1 concrete water tank

No	Proposal Item	Proposal	Proposal	Proposal	Proposal	Total Budget Proposal	
		Quantity	Unit	Price	Total Cost	Village Contribution	Request from Shanta
<b>I</b>	<b>Material Price</b>						
	Concrete mixer machine	1		3,000,000	3,000,000		3,000,000
	16ml x 4'8' Iron Sheet	29		120,000	3,480,000		3,480,000
	1" x .25" Iron Stick (Thick)	25		25,000	625,000		625,000
	1" x .25" Iron Stick (Slim)	38		20,000	760,000		760,000
	Making mold service charges (Welding)	5		330,000	1,650,000		1,650,000
	Hook for mold	30		6,500	195,000		195,000
	Sand	10		25,000	250,000	250,000	
	Cement	60		10,000	600,000	600,000	
	Lime	20		3,300	66,000	66,000	
	Wood (4"2") 8'	10		11,600	116,000	116,000	
	Wood (5"1")	68		1,000	68,000	68,000	
	Wood (3"2") 18'	10		18,000	180,000	180,000	
	Zinc sheet (12')	20		18,000	360,000	360,000	
	Plain sheet	2		15,000	30,000	30,000	
	Roofing nail	2		7,500	11,250	11,250	
	Nail	2		7,000	10,500	10,500	
	(5/8" Dia, 6"L) Bolt & Nut	16		1,000	16,000	16,000	
					<b>11,417,750</b>	<b>1,707,750</b>	<b>9,710,000</b>
<b>II</b>	<b>Machine Hire Charges</b>				0	0	0
					<b>0</b>	<b>0</b>	<b>0</b>
<b>III</b>	<b>Labor Charges</b>						
	Carpenter	30		15,000	450,000	450,000	
	Digging ground	1		250,000	250,000	250,000	
					<b>700,000</b>	<b>700,000</b>	<b>0</b>
<b>IV</b>	<b>Transportation</b>						

	Transportation charges	1	500,000	500,000	500,000	
				0	0	
				<b>500,000</b>	<b>500,000</b>	<b>0</b>
	<b>Material + Machine + Labor + Transportation</b>			<b>12,617,750</b>	<b>2,907,750</b>	<b>9,710,000</b>
<b>VI</b>	<b>Miscellaneous charges</b>					
1	Miscellaneous charges			<b>300,000</b>		300,000
	<b>Total Miscellaneous charges</b>			<b>300,000</b>		<b>300,000</b>
	<b>Total Construction Cost</b>			<b>12,917,750</b>	<b>2,907,750</b>	<b>10,010,000</b>
					23%	77%