



**TRIPURA GAS BASED POWER PROJECT (101 MW), MONARCHAK**  
**PROJECT COST ESTIMATE**  
**Revised Cost Estimate at December, 2012 Price Levels**

Sl. No.	Item Description	Estimated Cost (Rs. in Crore)
<b>A</b>	<b>Main Plant works within EPC Package:</b>	
1	Main Plant Equipment (Supply)	593.78
2	Main Plant Civil Works	145.65
	<b>Sub-total</b>	<b>739.43</b>
<b>B</b>	<b>Main Plant works outside EPC Package:</b>	
3	Raw Water Intake System at Gumti River and Water Conductor System	12.89
4	Outfall Drain	2.25
	<b>Sub-Total</b>	<b>15.14</b>
	<b>Total Main Plant Works</b>	<b>754.57</b>
<b>C</b>	<b>Non-Plant Costs</b>	
4	Land	3.25
5	Preliminary Investigation & Site Development	4.72
6	Construction Facilities and Non Plant Electrical works	5.89
7	Non Plant Civil Works	29.13
8	Mobile Crane & Special T&P including Water & Foam Tender etc.	1.00
9	Environment & Ecology	2.38
	<b>Sub-total (Non-Plant Cost)</b>	<b>46.37</b>
<b>D</b>	<b>Other Costs</b>	
10	Establishment/ Construction Supervision, Security Expenses etc.	77.81
11	Miscellaneous expenditure	6.22
	<b>Sub-total (Other Costs)</b>	<b>84.03</b>
	<b>Total Hard Cost</b>	<b>884.97</b>
	<b>Interest During Construction</b>	<b>75.82</b>
	<b>Total Capital Cost</b>	<b>960.79</b>

**Note :** 1. Approved Cost is updated to Dec. 2012 Price Levels  
2. Revised cost estimate is based on actual works done/awarded/under execution.