

Reference No. 1938

Guangxi Youjiang Naji Navigation and Power Generation Project.

Attachment to Response for review (A)

1. Feasibility Study Report of Guangxi Youjiang Naji Navigation and Power Generation Project.
2. Engineering Design Certificate of Guangxi Water Conservancy and Electric Power Design Institute.
3. Statement of Total Statistic Investment of Guangxi Youjiang Naji Navigation and Power Generation Project.
4. Registered Qualification Certificate of Xianghao Accounting Firm, issued by Guangxi Provincial Department of Finance.
5. Letter about Tariff of Guangxi Youjiang Naji Navigation and Power Generation Project.
6. Notification on Tariff of Guangxi Youjiang Naji Navigation and Power Generation Project [2007]565.
7. Statement of Annual O&M cost of Guangxi Youjiang Naji Navigation and Power Generation Project issued by the Design Institute on 10/28/2008.

Attachment 1: Feasibility Study Report of Guangxi Youjiang Naji Navigation and Power Generation Project.

证书等级：甲 级
证书编号：200110-sj、200110-kj

Guangxi Youjiang Naji Navigation and
Power Generation Project

广西右江航运建设那吉水电站工程

工程可行性研究报告

Feasibility Study Report

Guangxi Water Conservancy and Electric Power Design Institute
2005-6-22 in Nanning

广西壮族自治区水利电力勘测设计研究院

2005年6月22日·南宁



Attachment 2: Engineering Design Certificate of Guangxi Water Conservancy and Electric Power Design Institute.

| | |
|---|-----------------------------------|
| Engineering Design Certificate | |
| 工程设计证书 | |
| Guangxi Water Conservancy and Electric Power Design Institute | |
| 单位名称: | 广西壮族自治区水利电力设计院 |
| 主行业: | 水利水运勘察设计 |
| 跨行业: | Grade: A |
| 证书等级: | 甲 级 |
| 发证机关: | 建设部 |
| Issuing Authority: | National Ministry of Construction |
| 编号: | 2001101 |
| | 一九九三年 五月 |
| | 1993 / 5 |



全国工程勘察设计资格审定委员会印制

Attachment 3: Statement of Total Statistic Investment of Guangxi Youjiang Naji Navigation and Power Generation Project.

Statement of Total Static Investment of Guangxi Youjiang
Naji Navigation and Power Generation Project

关于广西右江那吉水电站工程

财务统计说明

广西右江那吉水电站工程自开工建设以来,在各施工单位的努力和配合,业主的大力支持下进展基本顺利,现已投产发电。已经投入的静态投资金额总计达到 54237.86 万元。

截至目前,工程静态总投资明细表如下附件:

审计单位: _____



2008年6月9日

Since the Construction starting of Guangxi Youjiang Naji Navigation and Power Generation Project, the project kept going well under cooperation of all construction units and owner. Now, the Construction has been completed, and the Total Statistic Investment of the project reaches RMB 542.3786 million according to the Audit

The detailed information is as below:

Guangxi Water Conservancy and
Electric Power Design Institute

2008/6/9

Total Statistic investment of Guangxi Youjiang Naji

Navigation and Power Generation Project

广西右江那吉水电站总投资明细表

| 序号 | Fee & Item 目名称 | Accumulated total investment / RMB 10 thousand |
|------|--|---|
| 一 | 第一部分 工程费用 Project fee | 34998.42 |
| (一) | 建筑工程 | 12710.84 |
| 1 | 挡水工程 Construction fee | 2968.27 |
| 2 | 发电厂工程 Water Retaining Project | 6785.04 |
| 3 | 其他工程 Power Generation Project | 2957.54 |
| (二) | 机电设备及安装工程 Other Project | 16330.60 |
| 1 | 挡水工程设备及安装工程 Equipments & Installation | 7.68 |
| 2 | 发电设备及安装工程 Water Retaining equipments | |
| 3 | 升压变电设备及安装工程 Generation Equipment | 16322.92 |
| 4 | 公用设备及安装工程 Transformation | |
| (三) | 金属结构设备及安装工程 Public Equipments | 3078.96 |
| 1 | 挡水工程 Alloy junction equipments & Installation | 1268.68 |
| 2 | 发电厂工程 Water Retaining Works | 1810.28 |
| (四) | 临时工程 Power Generation Works | 2878.01 |
| 1 | 导流工程 Temporary Project | 1819.98 |
| 2 | 施工供电工程 River Diversion Works | 181.15 |
| 3 | 基坑排水 Power Supply Works | 108.83 |
| 4 | 临时房屋建筑工程 Drainage Works | |
| 5 | 施工供水系统 Water Supply System | 117.41 |
| 6 | 临时施工便道 Temporary Roads | 50.91 |
| 7 | 其他临时工程 Other Temporary Works | 599.74 |
| 二 | 第二部分 其他费用 Other Fees | 8179.44 |
| (一) | 工程用地征用费 Land ustage fee | 2771.48 |
| (二) | 建设单位管理费 Management fee of Construction Unit | 982.93 |
| (三) | 工程建设监理费 Construction Supervisor Fee | 352.03 |
| (四) | 工程质量监督费 Project quality supervisor | |
| (五) | 定额编制管理费 Ally Commission fee | |
| (六) | 联合试运转费 | |
| (七) | 生产人员培训费 Staff Training fee | |
| (八) | 办公和生活家具购置费 Office equipments | 80.57 |
| (九) | 工器具及生产家具购置费 Toos fee | |
| (十) | 可行性研究费 Feasibility Study Report fee | 797.36 |
| (十一) | 工程设计费 Engineering Design fee | |
| (十二) | 工程勘察费 Project Investigation fee | 2414.74 |
| (十三) | 研究试验费 Experiment fee | 105.00 |
| (十四) | 技术援助费 Technique support fee | 87.05 |
| (十五) | 贷款先征费 Loan prepare fee | 91.19 |
| (十六) | 借款手续费及承诺费 Loan commission charge | 347.37 |
| (十七) | 招标代理及设备服务费 Bidding agent commission fee | 50.75 |
| (十八) | 施工安全监督费 Construction safety Supervisor | 29.22 |
| (十九) | 工程保险费 Project insurance | 69.75 |
| 三 | 第三部分 预留费用 Project reserve fee | 2980.00 |
| (一) | 基本预备费 Basic reserve fee | 2980.00 |
| (二) | 物价上涨费 Inflation prepare fee | |
| | 枢纽工程合计 Total of Navigation and Power generation | 46157.86 |
| | 送出工程 Output Project | 980.00 |
| | 水库淹没处理补偿投资 Compensation of Submerge | 7100.00 |
| | 静态总投资 Total Statistic Investment | 54237.86 |

Attachment 4: Registered Qualification Certificate of Xianghao Accounting Firm, issued by Guangxi Provincial Department of Finance.



Attachment 5:

Letter about Tariff of Guangxi Youjiang Naji
Navigation and Power Generation Project

关于广西那吉航运枢纽工程

上网电价的意见

广西西江航运建设发展有限公司：

关于贵司下属广西那吉航运枢纽工程上网电价的意见知悉，考虑到广西同类电站，初步同意该电站上网电价为 0.35 元/KWh（含税）。

最终电价需服从政府价格主管部门（广西物价局）的批复。

本合同共 5 页，一式 4 份，双方各执 2 份。

购电人：广西电网公司
(盖章)

法定代表人：

或委托代理人：黄家林

2005 年 5 月 11 日

To: Guangxi Xijiang Navigation Construction Development Co., Ltd.

Basically we have intention to purchase electricity at RMB 350/KWh including VAT.

But we need the approval from Provincial Administration of Commodity in Guangxi to reach the final power purchase agreement.

Power Purchaser : Guangxi Power Grid

Deputy: Mr. Huang

2005-5-11

Attachment 6: Notification on Tariff of Guangxi Youjiang Naji Navigation and Power Generation Project [2007]565.



Provincial Administration of Commodity Prices
of Guangxi Zhuang Autonomous Region

广西壮族自治区

物价局文件

File No: [2007]565

桂价格〔2007〕565号

Notification on Tariff of Guangxi Youjiang Naji
Navigation and Power Generation Project

关于广西那吉航运枢纽电站 上网电价问题的复函

广西西江航运建设发展有限责任公司:

你公司《关于请求核定那吉航运枢纽上网电价的函》(西江函〔2007〕43号)悉。经审核成本费用,同意你公司那吉航运枢纽水电站的上网电价暂定为每千瓦时 0.29 元(含税),自 2007 年 12 月 20 日上网电量起试行一年。

上网电价试行期满后,你公司要将试行期的发电成本、收入和盈亏等有关情况上报自治区物价局,以便核定正式上网电价。

此复。

The tariff of Guangxi Youjiang Navigation and Power Generation Project is determined as RMB 0.29/KWh (Including VAT) for one year, started from 2007-12-20.

After that, the tariff of PPA should be determined by the Provincial Commodities Prices of Guangxi Zhuang Autonomous Region.



二〇〇七年十二月十七日

2007-12-17

主题词： 电站 电价 函

抄报： 自治区发展改革委。

抄送： 自治区交通厅，广西电网公司。

广西壮族自治区物价局价格综合处

2007年12月18日印发

(共20份)



Attachment 7: Statement of Annual O&M cost of Guangxi Youjiang Naji Navigation and Power Generation Project issued by the Design Institute on 10/28/2008.

Statement of Annual O&M cost of Guangxi Youjiang
Naji Navigation and Power Generation Project

关于广西右江那吉航运枢纽工程

The O&M cost is estimated to be RMB 13.7533 million in the FSR, considering the increase of Staff Salary, the budget is estimated to be up to RMB 14.2617 million, the detail is as follow:

本工程可研预计年间运营成本为 1375.33 万元。考虑到人
员工资的上调，现预算为 1426.17 万元，明细如下。

| O&M Cost of Naji Project | | | |
|--------------------------|----------|------------------------|---------------------|
| 右江那吉水电站经营成本明细 | | | |
| No. | Item | FSR value / RMB 10,000 | Budget / RMB 10,000 |
| 编号 | 项目 | 可研数值/万元 | 实际预算/万元 |
| Salary & Welfare | 工资及福利 | 254.20 | 305.04 |
| Maintenance fee | 修理费 | 561.66 | 561.66 |
| Water Resources fee | 水资源费 | 46.64 | 46.64 |
| Dam Preservation fee | 库区维护费 | 116.60 | 116.60 |
| Dam support fund | 库区后续扶持基金 | 116.60 | 116.60 |
| Material fee | 材料费 | 66.00 | 66.00 |
| Flood preservation fee | 防洪保安费 | 81.62 | 81.62 |
| Other fee | 其他费用 | 132.00 | 132.00 |
| Annual O&M cost | 经营成本总额 | 1375.33 | 1426.17 |

广西壮族自治区水利电力勘测设计研究院

2008年10月28日

Guangxi Water Conservancy and Electric Power Design Institute

2008-10-28