

INTERNATIONAL SANSTHAN

Profile

ISO 9001-2008 (QUALITY MANAGEMENT SYSTEM)

FIRM'S REFERENCES A BRIEF DESCRIPTION OF THE ORGANIZATION

1. Name of the Firm : SAI INTERNATIONAL SANSTHAN

2.Postal Addresses : REGD. OFFICE

Gupta Compound, Tupudana,, Hatia, Ranchi

Delhi Office

204 BC Block, Shalimarbag, New Delhi.

Regional Office

C/o Hotel Lord Buddha International

In front of Japanese Temple, Bodhgaya - 824231(BIHAR)

Phone No.: (9431351909)

Commnd Office

A01, Durga Apartment, Ground Floor,

New Shivpuri Colony, Hinoo,

Ranchi-834002 (Jharkhand) Ph no 0651-2251228

3. E-mail Add.: saiinternationalsansthan@gmail.com

4. Area of Operation : National Level Organization

5. Legal Status : Registered in the Year 2008 under

Society Registration Act 1860.

6. Registration No. : 948

7. TAN No. : RCHS03342D

8.Sevice Tax No. : AADAS8731LSD001

9.PAN No. : AADAS8731L

10.Place of Registration : Ranchi (Jharkhand)

11.Name, Designation and
1. Sri R.N. Jha (Chair Person) (+91 8235413971)

Profession with phone No. 2. Smt. Sarita Rani (Secretary) (+91 9199038990)

3. Sri Sanjeev Jha (Coordinator) (+91 9431351909)

SAI International was established in the year 2006 and registered in the year 2008 by the registrar of firms and societies under the act 1860.

SAI International is an organization formed by youngsters Social Scientists, Agricultural Experts, Social Activities to project, protect and promote the social development, Community Development, Rehabilitation, Resettlement and cultural heritage of India.

SAI International was named with resolution to give a specific shape to the society in the spare of integrated rural & urban development Education, literature, Entrepreneurship Development, Rehabilitation and Resettlement, Health and Family Planning and ecological awareness of India.

SAI International is established with the commitment towards welfare and development of all particularly the weaker section of society, for raising the living standard of common man by providing adequate services for education, employment, health Family Welfare & nutrition etc. Our objectives are the reduction in the incidence of poverty by providing better opportunity for self-development & to bring about increased participation of vulnerable groups in particular in the development process.



SAI INTERNATIONAL SANSTHAN

- > Is a national level NGO.
- Registered in 2008 under Society Registration Act 1860.
- > Established in the year 2006.
- > Is an organization formed by Youngsters, Social, Scientists, Agricultural experts etc.

Command Office:—

SAI INTERNATIONAL SANSTHAN A01, Durga Apartment, Ground Floor, New Shivpuri Colony, Hinoo, Ranchi-834002 (Jharkhand) Phone No. 0651-2251228

WEBSITE:- www.saiinternationalsansthan.org

OBJECTIVES OF THE ORGANIZATION

- > To project & promote social development, community development, Rehabilitation, Resettlement and cultural heritage of India.
- > To give specific shape to society in the spare of integrated rural & urban development.
- Education, literature Entrepreneurship Development, Rehabilitation & Resettlement.
- Health & family Planning & Ecological Awareness of India.
- Welfare & Development of weaker and poorer section of society.
- ➤ To raise the living standard of Common man.
- > To provide adequate services for education, employment, health & Family Welfare, Nutrition etc.
- Reduction of the incidence of poverty.
- Providing better opportunity for self development.
- > To bring about increased participation of vulnerable groups in particular in the development process.
- > Development & Welfare of special categories viz. the handicapped, the elderly people, the street children.
- Health and Sanitation programme for Rural and Urban Population.

RELEVANT SERVICES:

Carried out by the Organization in the last five years that best illustrate the Qualifications and Experience

Assignment: Preparatory Survey on Imphal Water Supply Improvement Project

Name of Client	NJS Consultant Co. Ltd. (Japan)
State	Manipur
Country	INDIA
Value of Services	Rs. 3,82,024.00
Funded By:	JICA
Duration of assignment	45 Days
Start Date	$5^{ m th}$ July 2014
Completion date	20 th August 2014
No. of Staff	4 Nos
Key Professional	2 Nos.Mr. Sanjeev Jha (15years)Ms. Sarita Rani(15 year)
Support Professional	2 Nos.Mr. Th Anil Kr. SinghJ.D. Tiwari
Name of Associated Consultant, if any:	No
No. of months of professional staff Provided by Associated Consultant	No
Name of senior Staff (Project Director / Coordinator, Team Leader) Involved and Function Performed	Team Leader : Mr. Sanjeev Jha Coordinator : Mr. Sarita Rani

CONDUCTED PREPARATORY SURVEY ON IMPHAL WATER SUPPLY IMPROVEMENT PROJECT, WORKING IN CO-ORDINATION WITH THE JICA TEAM

1 Sampling

Location		Sampling Points	
Source water	Thoubal Dam	1	At stream flow into Thoubal Dam
(Raw water)	River	3	Intake point of Singda WTP (Singda Dam) Intake point of Prompat WTP (Iril River) Intake point of Ningthempukhri WTP (Imphal River)
	Groundwater	1	Tube well at Potsangbam WTP
	Existing WTP	2	At GLSR in Singda WTP At GLSR in Prompat WTP
	Water Tap	2	At PHED office or Our office (in Water Supply Zone 11) one water Tap (in Water Supply Zone 21-23)
Total		9	

2 Water Quality Analysis

Two samples from each sampling point shall be tested for the parameters indicated in Table-1.

Substance or Characteristic	Methods of Test	Remarks
Table 1 of IS-10500 i) Color, ii) Odor, iii) Taste iv) Turbidity, NTU v) Total Dissolved solids, mg/l, vi) pH, value, vii) Total hardness (as CaCO ₃), mg/l, Table 2 of IS-10500	IS-3025	To be conducted at sampling Only for treated water
i) Copper (as Cu), mg/l, ii) Iron (as Fe), mg/l, iii) Manganese (as Mn), mg/l, iv) Nitrate (as NO3), mg/l, v) Fluoride (as F), mg/l, vi) Zinc (as Zn), mg/l, vii) Aluminum (as Al), mg/l, viii) Chlorides (as Cl), mg/l, ix) Selenium (as Se), mg/l, x) Sulphate (as SO4), mg/l, xi) Alkalinity as Calcium carbonate, mg/l, xii) Calcium (as Ca), mg/l, xiii) Magnesium (as Mg), mg/l, xiv) Residual free chlorine, mg/l, xv) Phenolic compounds (as C6H5OH), mg/l, xvi) Sulphide (as H2S),	IS-3025	
Table 3 of IS-10500		
i) Mercury (as Hg), mg/l, ii) Cadmium (as Cd), mg/l, iii) Arsenic (as As), mg/l, iv) Cyanide (as CN), v) Lead (as Pb), vi) Chromium (as Cr ⁶⁺), mg/l,	IS-3025	
Table 6 of IS-10500		
E. coliform, Total Coliform	IS-15185, 1622	
Others		
Temperature, Deg. C, Conductivity, μ S/cm, Total Suspended Solids, mg/l Ammoniacal nitrogen (as N), mg/l, Total nitrogen (as N), mg/l, Silica (as SiO ₂), mg/l, Phosphate (PO ₄), mg/l, Dissolved oxygen (as O ₂), BOD5, mg/l, COD, mg/l	IS-3025	

IMPHAL WATER SUPPLY IMPROVEMENT PROJECT,













2. Assignment:

Consultancy Services (NGO) for Implantation of RP for the project Tupul to Bishnupur (MN06-CW1) and Thoubal to Kasom Khullen (MN06 CW2).

Name of Client	Chief Engineer, PWD, Manipur
State	Manipur
Country	INDIA
Value of Services	Rs. 46,85,550.00
Funded By:	Asian Development Bank
Duration of assignment	15 Months
Start Date	28 th February 2014
Completion date	27 th May 2015
No. of Staff	7 Nos
Key Professional	 5 Nos. Dr. Praveen Jha (15years) Mr. Sanjeev Jha (15 Years) Dr. S.D. Singh (5 years) Mr. Th, Anil Singh (5 years) Mr. Manoj Pandey (4 years)
Support Professional	 3 Nos Ms. Oinam Sanatomba Mr. Birbal Singh Delip kumar Sarita Rani
Name of Associated Consultant, if any:	NO
No. of months of professional staff Provided by Associated Consultant	NO
Name of senior Staff (Project Director / Coordinator, Team Leader) Involved and Function Performed	Team Leader : Dr. Praveen Jha Coordinator : Th. Anil Singh

PROVIDING CONSULTANCY SERVICES FOR THE IMPLEMENTATION OF RP FOR CONSTRUCTION OF TUPUL TO BISHNUPUR (MN06-CW1) AND THOUBAL TO KASOM KHULLEN (MN06 CW2), WORKING IN CO-ORDINATION WITH THE PROJECT DIRECTOR, PWD MANIPUR

- Provides assistance to the Executive Engineer for carrying out the implementation of the RP;
- Co-ordination with the DLCs and GRCs in implementation the ABP with R&R policy;
- Coordinate the meetings of the District level committee for approval of the micro plans wherever required.
- Provides assistance to the Executive Engineer for undertaking all public meetings, information campaigns at the commencement of the project and give full information to the affected community;
- Translation and Distribution of the policy objectives and guidelines for implementation actions for mitigating adverse impacts on the APs;
- Provides assistance to the Engineers (Supervision Consultants) to ensure that the contractors comply with the applicable labour laws (including prohibition of child labour) and gender issues;
- Provide assistance to the PIU and / or the Engineers for ensuring compliance with the safety, health and hygiene norms, and the RAP actions proposed for HIV/AIDS awareness/prevention campaigns.
- Reporting on a monthly basis, and quarterly basis to the client containing physical and financial progress, both in terms of quantitative and qualitative and prominently featured the problems and issues addressed and tackled with the APs and the solutions found. The report contains separate chapter covering the women's issues, their problems and what has been done (within the framework of the RP) to ensure their participation in decision-making as well as the options made available for them to access economic opportunities, marketing and credit.
- The report contains the number of field visits made by the **SAI INTERNATIONALs** staff and the outcome of consultations with people.
- Preparation of Data base Management of the APs.
- The APs & PDPs has to be facilitated for the Income Generation Scheme training through the **SAI INTERNATIONALs** i.e. the provisions made for training component will be best utilized through the active support and involvement of the **SAI INTERNATIONAL**.

Construction of Tupul to Bishnupur (MN06-CW1) and Thoubal to Kasom Khullen (MN06 CW2)













3.

Assignment:
Meteorological, Hydrological and Water Quality Survey for preparatory Survey for Ranchi Sewerage Project

Name of Client	NIPPON KOEI Co. Ltd.
State	Jharkhand
Country	INDIA
Value of Services	Rs. 4,60,000.00
Funded By:	JICA
Duration of assignment	4 Months
Start Date	20 th February 2014
Completion date	20 th June 2014
No. of Staff	6 Nos
Key Professional	2 Nos.Mr. Sanjeev Jha (15years)Ms. Sarita Rani(15 year)
Support Professional	 5 Nos. Mr. Ramjee Prasad Mr. Shankar Mahali Mr. Nilesh Kumar Md. Unus
Name of Associated Consultant, if any:	No
No. of months of professional staff Provided by Associated Consultant	No
Name of senior Staff (Project Director / Coordinator, Team Leader) Involved and Function Performed	Team Leader : Mr. Sanjeev Jha Coordinator : Mr. Sarita Rani

METEOROLOGICAL, HYDROLOGICAL AND WATER QUALITY SURVEY FOR PREPARATORY SURVEY FOR RANCHI SEWERAGE PROJECT WORKING IN COORDINATION WITH THE JICA TEAM.

1 Meteorological Survey

• Data Collection

Data	Remarks
Rainfall, Temperature, Wind, Hours of sunshine	Rainfall data: daily data for 20 years or more, hourly data for major rainfall events Temperature/Wind/Sunshine hour: monthly, yearly
Maximum rainfall data by rainfall duration	Data for 20 years Rainfall duration: 15 minutes, 30 minutes, one hour, one day

• Data Analysis

Rainfall intensity-duration-frequency formula (including return period of 2-year, 5-year, 10-year, 20-year and 50-year) shall be formulated in accordance with the technical manual prepared by Ministry of Urban Development.

2 River water level survey

• Data Collection

Data	Remarks
River water level data	All available data in Ranchi City Daily data for 20 years
River management data	River management area (if designated), design high water level, inventory of existing river bank and river structure, etc.
Hearing survey on past maximum river water level	Location: River area near the planned sewerage treatment plant sites as follows Zone II: At Lowadih Village Zone III&IV: At Ghara Basti

• Data Analysis

Design water level of each river at the point near the respective proposed sewerage treatment plants for Zone- II and Zone III & IV shall be examined.

3 Inundation Survey

• Data Collection

Data	Remarks
Inundation record	Hearing survey shall be conducted at each ward: total 50 wards. Zone II: 34 wards, Zone III: 9 wards, Zone IV: 7 wards Hearing Item: Location, depth and frequency of inundation (ref. Attachment-3)

• Data Analysis

Location map of inundation prone area shall be prepared.

4. Preliminary Flood Analysis

A preliminary flood analysis including calculation of specific discharge, probable river flow rate and probable river water level by return period of 2-year, 5-year, 10-year, 20-year and 50-year was conducted, based on the collected data by the survey item (2), (3) and (4) and in accordance with the technical manual prepared by Ministry of Urban Development.

5. Water Quality Survey

• Sampling

Location	10 locations as tentatively indicated in Figure – 1.
Times	Two times: Dry season (February) and Rainy season (June)
Method	Sampling and preservation of the sampled water shall be done in accordance with Indian Standards or as prescribed in the technical guideline prepared by Ministry of Urban Development
Laboratory test	
Item	1) Temperature, 2) pH, 3) BOD, 4) COD, 5) Total suspended solid (SS), 6) Coliform bacteria count, 7) Normal hexane extract, 8) Total nitrogen, 9) Ammonia nitrogen, 10)hosphorous, 11) Phenol content, 12) Copper, 13) Iron, 14) Chromium, 15) Cyanide, 16) Cadmium, 17)Arsenic, 18) Mercury, 19) Hydrocarbon, 20) Chloride, 21) Sulphate, 22) Nitrate, 23) Lead, 24) Nickel, 25) Oil & grease
Method	In accordance with Indian Standards or as prescribed in the technical guideline prepared by Ministry of Urban Development









4.

Assignment: Social Baseline Survey for Ranchi Sewerage Project

Name of Client	NIPPON KOEI Co. Ltd.
State	Jharkhand
Country	INDIA
Value of Services	Rs. 5,32,000.00
Funded By:	JICA
Duration of assignment	47 Days
Start Date	12 February 2014
Completion date	30 th March 2014
No. of Staff	7 Nos
Key Professional	 3 Nos. Mr. R.N. Jha (35 years) Mr. Sanjeev Jha (15years) Ms. Sarita Rani(15 year)
Support Professional	 5 Nos. Mr. Ramjee Prasad Mr. Shankar Mahali Mr. Vijay Kumar Mr. Shahzad Siddique Md. Unus
Name of Associated Consultant, if any:	No
No. of months of professional staff Provided by Associated Consultant	No
Name of senior Staff (Project Director / Coordinator, Team Leader) Involved and Function Performed	Team Leader : Mr. Sanjeev Jha Coordinator : Mr. Sarita Rani

CONDUCTED SOCIAL BASE LINE SURVEY AND PREPARATION OF RESETTLEMENT PLAN FOR RANCHI SEWERAGE PROJECT FOR ZONE – II, AND ZONE – III & IV, WORKING IN CO-ORDINATION WITH THE JICA TEAM

- (I) Sample survey (Door to Door Survey) of the household in the survey area shall be conducted and grasped the outline of socio-economic condition and administrative structure of Ranchi City including number of household and population by ward. Based on that, the following preparatory work was conducted.
 - 1. Identification of sample household
 - 2. Preparation of Questionnaire covers, a) Family structure, b) Occupation, c) Household account, d) Sanitary condition, e) Solid waste disposal method, f) Occurrence of waterborne disease, g) Medical expenses and duration of sick leave, h) Knowledge and practice of sanitary, i) Willingness to pay for sewerage service, j) Affordable to pay for sewerage service, k) Expense for other public charges
 - 3. Sample Survey (Door to Door Survey), according to the approved work plan, to explain the contents and purpose of the questionnaire.
 - 4. Data Analysis and Reporting included 1. Introduction, 2. Objective of the Survey 3. Description of the Survey area, 4. Methodology of the Survey, 5. Survey Results and Analysis
- (II) Survey for Land Acquisition / Resettlement Plan,
 - 1. Confirmed of the land acquisition /resettlement procedure a) Necessity of land acquisition and resettlement b) Estimation method for compensation amount c) Estimation method life assistance amount d) Organization and procedure for compensation e) Organization and procedure for processing the complaint f) Organization for handling the resettlement procedure g) Financial sources h) Schedule for land acquisition i) Monitoring system by the implementing agency.
 - 2. Consultation with affected households, and confirm their intention to sell the land and the information collected as a) Family size, property, land of the affected households b) Household account of the affected household c) Eligibility for compensation and assistance d) Estimation of compensation amount.
- (III)Reporting / Preparation of Resettlement Action Plan, included, but are not limited to: a) Necessity of land acquisition and resettlement, b) Family size, property, land of the affected households, c) Household account of the affected household, d) Estimation method for compensation amount, e) Estimation method for life assistance amount, f) Organization and procedure for compensation, g) Organization and procedure for processing the complaint, h) Organization for handling the resettlement procedure, i) Schedule of land acquisition, j) Estimated cost and financial source, k) Monitoring system by the implementing agency, l) Discussion results with the affected household

Base Line survey for Ranchi Sewerage Project











Assignment:
Consultancy Services for providing support to Barpeta (58.50KM) APWD.

Name of Client	Chief Engineer, Assam PWD
State	Assam
Country	INDIA
Value of Services	Rs. 30,21,217.00
Funded By:	Asian Development Bank
Duration of assignment	18 Months
Start Date	17 th January 2014
Completion date	16 th July 2015
No. of Staff	10
Key Professional	 5 Nos. Sanjeev Jha (15years) Dr SD Singh(10year) Mrs. Binda Singh Mr.R.K JHA (30years in LA) Mr. Deepak Kumar
Support Professional	 5 Nos. Mr. Chandresh Mishra Mr. M. S. Pandey Delip kumar Saifuddin Ahamad Robin Medhi
Name of Associated Consultant, if any:	NO
No. of months of professional staff Provided by Associated Consultant	NO
Name of senior Staff (Project Director / Coordinator, Team Leader) Involved and Function Performed	Team Leader : Sanjeev Jha Coordinator : Sri Deepak Kumar

PROVIDING CONSULTANCY SERVICES FOR THE IMPLEMENTATION OF RP FOR CONSTRUCTION OF KALIAKUTCHI-BARPETA (58KM) AS 37 C WORKING IN CO-ORDINATION WITH THE EXECUTIVE ENGINEER, ASSAM PWD (ALTERNATIVELY CALLED THE PROJECT DIRECTOR);

- Provides assistance to the Executive Engineer for carrying out the implementation of the RP;
- Co-ordination with the DLCs and GRCs in implementation the ABP with R&R policy;
- Coordinate the meetings of the District level committee for approval of the micro plans wherever required.
- Provides assistance to the Executive Engineer for undertaking all public meetings, information campaigns at the commencement of the project and give full information to the affected community;
- Translation and Distribution of the policy objectives and guidelines for implementation actions for mitigating adverse impacts on the APs;
- Provides assistance to the Engineers (Supervision Consultants) to ensure that the contractors comply with the applicable labour laws (including prohibition of child labour) and gender issues;
- Provide assistance to the PIU and / or the Engineers for ensuring compliance with the safety, health and hygiene norms, and the RAP actions proposed for HIV/AIDS awareness/prevention campaigns.
- Reporting on a monthly basis, and quarterly basis to the client containing physical and financial progress, both in terms of quantitative and qualitative and prominently featured the problems and issues addressed and tackled with the APs and the solutions found. The report contains separate chapter covering the women's issues, their problems and what has been done (within the framework of the RP) to ensure their participation in decision-making as well as the options made available for them to access economic opportunities, marketing and credit.
- The report contains the number of field visits made by the **SAI INTERNATIONALs** staff and the outcome of consultations with people.
- Preparation of Data base Management of the APs.
- The APs & PDPs has to be facilitated for the Income Generation Scheme training through the **SAI INTERNATIONALs** i.e. the provisions made for training component will be best utilized through the active support and involvement of the **SAI INTERNATIONAL**.

Kaliakutchi-Barpeta (58KM) AS 37 C











6.

Assignment:
NGO support service for Implementation of Resettlement Action Plan (RAP) for SH-3 from Morigaon to Nagaon.

Name of Client	Chief Engineer, Assam PWD
State	Assam
Country	INDIA
Value of Services	Rs. 41,23,613.00
Funded By:	World Bank
Duration of assignment	30 Months
Start Date	20 th October 2013
Completion date	19 th April 2016
No. of Staff	10
Key Professional	 5 Nos. Dr. Praveen Jha(15years) Ms. Sarita Rani(15 year) Mr. Rajesh Kumar Mishra (7 years) Ms. Neelima Chakraborty (5 years) Mr. Soumendra Bhattacharya (civil)
Support Professional	 5 Nos. Mr. Pankaj Hajarika Mr. Amitabh Bora Prasanta Medhi Monto Mohanto Atanu
Name of Associated Consultant, if any:	Yes
No. of months of professional staff Provided by Associated Consultant	5 Nos
Name of senior Staff (Project Director / Coordinator, Team Leader) Involved and Function Performed	Team Leader : Dr. Praveen Jha Coordinator : Mr. Amitabh Bora

PROVIDING CONSULTANCY SERVICES FOR THE IMPLEMENTATION OF RP FOR CONSTRUCTION OF SH-3 FROM MORIGAON TO NAGAON WORKING IN CO-ORDINATION WITH THE CHIEF ENGINEER, PWD ASSAM

- Provides assistance to the Executive Engineer for carrying out the implementation of the RP;
- Co-ordination with the DLCs and GRCs in implementation the ABP with R&R policy;
- Coordinate the meetings of the District level committee for approval of the micro plans wherever required.
- Provides assistance to the Executive Engineer for undertaking all public meetings, information campaigns at the commencement of the project and give full information to the affected community;
- Translation and Distribution of the policy objectives and guidelines for implementation actions for mitigating adverse impacts on the APs;
- Provides assistance to the Engineers (Supervision Consultants) to ensure that the contractors comply with the applicable labour laws (including prohibition of child labour) and gender issues;
- Provide assistance to the PIU and / or the Engineers for ensuring compliance with the safety, health and hygiene norms, and the RAP actions proposed for HIV/AIDS awareness/prevention campaigns.
- Reporting on a monthly basis, and quarterly basis to the client containing physical and financial progress, both in terms of quantitative and qualitative and prominently featured the problems and issues addressed and tackled with the APs and the solutions found. The report contains separate chapter covering the women's issues, their problems and what has been done (within the framework of the RP) to ensure their participation in decision-making as well as the options made available for them to access economic opportunities, marketing and credit.
- The report contains the number of field visits made by the **SAI INTERNATIONALs** staff and the outcome of consultations with people.
- Preparation of Data base Management of the APs.
- The APs & PDPs has to be facilitated for the Income Generation Scheme training through the **SAI INTERNATIONALs** i.e. the provisions made for training component will be best utilized through the active support and involvement of the **SAI INTERNATIONAL**.

SH-3 From Morigaon to Nagaon









Assignment:

Social Survey and verification work for the preparation of Detailed Project Report for Rehabilitation and Upgradation of NH-33 and NH-6 under NHDP-IV B, from Mahoulia to Baharagora and Baharagora to Kharagpur In state of Jharkhand/West Bengal.

Name of Client	SMEC India Pvt. Ltd, Gurgaon
State	Jharkhand & West Bengal
Country	INDIA
Value of Services	Rs. 3,20,000/-
Funded By:	NHAI
Duration of assignment	6 Months
Start Date	31st January 2012
Completion date	31^{st} July 2012
No. of Staff	4
Key Professional	1 Nos.Sanjeev Jha
Support Professional	5 Nos.Mr. Satish MahtoMr. Ranjeet ThakurMr. Arun Kumar Dutta
Name of Associated Consultant, if any:	No
No. of months of professional staff Provided by Associated Consultant	No
Name of senior Staff (Project Director / Coordinator, Team Leader) Involved and Function Performed	Team Leader : Mr. Sanjeev Jha

PROVIDED SERVICES FOR SOCIAL SURVEY AND VERIFICATION WORK FOR THE PREPARATION OF DETAILED PROJECT REPORT FOR REHABILITATION AND UPGRADATION OF NH UNDER NHDP-IV B, FROM MAHOULIA TO BAHARAGORA AND BAHARAGORA TO KHARAGPUR IN STATE OF JHARKHAND/ WEST BENGAL WORKING IN CO-ORDINATION WITH THE PROJECT MANAGER, SMEC INDIA PVT. LTD.

- Demarcation of Existing ROW
- Identification of Affected Structures
- Collection of Details of Title Holders







8. Assignment:

Tree Counting and verification work for the preparation of Detailed Project Report for Rehabilitation and Upgradation of NH-33 and NH-6 under NHDP-IV B, from Mahoulia to Baharagora and Baharagora to Kharagpur In state of Jharkhand/West Bengal.

Name of Client	SMEC India Pvt. Ltd, Gurgaon
State	Jharkhand & West Bengal
Country	INDIA
Value of Services	Rs. 3,55,600/-
Funded By:	NHAI
Duration of assignment	3 Months
Start Date	20 th September 2011
Completion date	20 th December 2011
No. of Staff	6 Nos
Key Professional	1 Nos.Sanjeev Jha
Support Professional	 5 Nos. Mr. Sailendra Kumar Mr. Ranjeet Thakur Mr. Arun Kumar Dutta Mr. Mukesh Kumar Mr. Rajesh Kachhap
Name of Associated Consultant, if any:	No
No. of months of professional staff Provided by Associated Consultant	No
Name of senior Staff (Project Director / Coordinator, Team Leader) Involved and Function Performed	Team Leader : Mr. Sanjeev Jha

PROVIDED SERVICES FOR TREE COUNTING I FOREST AREA AND VERIFICATION WORK FOR THE PREPARATION OF DETAILED PROJECT REPORT FOR REHABILITATION AND UPGRADATION OF NH UNDER NHDP-IV B, FROM MAHOULIA TO BAHARAGORA AND BAHARAGORA TO KHARAGPUR IN STATE OF JHARKHAND/ WEST BENGAL WORKING IN COORDINATION WITH THE PROJECT MANAGER, SMEC INDIA PVT. LTD.

- Counting of Tree in Proposed ROW
- Numbering of Trees
- Name and Size details collection
- Joint Verification with Forest Department Representation
- Categorization of Forest Land









9.

Assignment:
NGO support service for Implementation of Resettlement Action Plan (RAP) for JSRP from Govindpur to Jamtara.

Name of Client	Project Director, RCD, Jharkhand
State	Jharkhand
Country	INDIA
Value of Services	Rs. 31,50,000/-
Funded By:	Asian Development Bank
Duration of assignment	12 Months
Start Date	28 th September 2010
Completion date	27 th September 2012
No. of Staff	8 Nos.
Key Professional	 4 Nos. Ms. Punam Jha(15years) Ms. Sushma Goswami (5 year) Mr. Rajesh Kumar Mishra (7 years) Mr. Rajendra Soren(5 years)
Support Professional	 4 Nos. Mr. Jay Krishna Kumar Mr. Pallav Kumar Mr. Srawan Kumar Md Ansari
Name of Associated Consultant, if any:	Yes
No. of months of professional staff Provided by Associated Consultant	3 Nos
Name of senior Staff (Project Director / Coordinator, Team Leader) Involved and Function Performed	Team Leader : Ms. Punam Jha Coordinator : Mr. Sanjeev Jha

PROVIDING CONSULTANCY SERVICES FOR THE IMPLEMENTATION OF RP FOR CONSTRUCTION OF JSRP FROM GOVINDPUR TO JAMTARA WORKING IN CO-ORDINATION WITH THE PROJECT DIRECTOR, RCD, JHARKHAND

- Provides assistance to the Executive Engineer for carrying out the implementation of the RP;
- Co-ordination with the DLCs and GRCs in implementation the ABP with R&R policy;
- Coordinate the meetings of the District level committee for approval of the micro plans wherever required.
- Provides assistance to the Executive Engineer for undertaking all public meetings, information campaigns at the commencement of the project and give full information to the affected community;
- Translation and Distribution of the policy objectives and guidelines for implementation actions for mitigating adverse impacts on the APs;
- Provides assistance to the Engineers (Supervision Consultants) to ensure that the contractors comply with the applicable labour laws (including prohibition of child labour) and gender issues;
- Provide assistance to the PIU and / or the Engineers for ensuring compliance with the safety, health and hygiene norms, and the RAP actions proposed for HIV/AIDS awareness/prevention campaigns.
- Reporting on a monthly basis, and quarterly basis to the client containing physical and financial progress, both in terms of quantitative and qualitative and prominently featured the problems and issues addressed and tackled with the APs and the solutions found. The report contains separate chapter covering the women's issues, their problems and what has been done (within the framework of the RP) to ensure their participation in decision-making as well as the options made available for them to access economic opportunities, marketing and credit.
- The report contains the number of field visits made by the **SAI INTERNATIONALs** staff and the outcome of consultations with people.
- Preparation of Data base Management of the APs.
- The APs & PDPs has to be facilitated for the Income Generation Scheme training through the **SAI INTERNATIONALs** i.e. the provisions made for training component will be best utilized through the active support and involvement of the **SAI INTERNATIONAL**.

Assignment:

NGO support service for Implementation of Resettlement

Discreption (RAP) for JSRP from Jamtara to Dumka.

Name of Client	Project Director, RCD, Jharkhand
State	Jharkhand
Country	INDIA
Value of Services	Rs. 34,51,500/-
Funded By:	Asian Development Bank
Duration of assignment	12 Months
Start Date	28 th September 2010
Completion date	27 th September 2012
No. of Staff	9 Nos.
Key Professional Support Professional	 5 Nos. Dr. Praveen Jha(15years) Ms. Rekha Jha (5 year) Mr. S.K. Saini (7 years) Mr. Tej Pratap Singh (5 years) Mr. Ramesh Tudu 4 Nos.
	 Mr. Arun Kumar Choube Mr. Mukesh Kumar Mr. Birendra Hembram Sanjay Kishore
Name of Associated Consultant, if any:	Yes
No. of months of professional staff Provided by Associated Consultant	2 Nos
Name of senior Staff (Project Director / Coordinator, Team Leader) Involved and Function Performed	Team Leader : Dr. Praveen Jha Coordinator : Mr. Sanjeev Jha

PROVIDING CONSULTANCY SERVICES FOR THE IMPLEMENTATION OF RP FOR CONSTRUCTION OF JSRP FROM JAMTARA TO DUMKA WORKING IN COORDINATION WITH THE PROJECT DIRECTOR, RCD, JHARKHAND

- Provides assistance to the Executive Engineer for carrying out the implementation of the RP;
- Co-ordination with the DLCs and GRCs in implementation the ABP with R&R policy;
- Coordinate the meetings of the District level committee for approval of the micro plans wherever required.
- Provides assistance to the Executive Engineer for undertaking all public meetings, information campaigns at the commencement of the project and give full information to the affected community;
- Translation and Distribution of the policy objectives and guidelines for implementation actions for mitigating adverse impacts on the APs;
- Provides assistance to the Engineers (Supervision Consultants) to ensure that the contractors comply with the applicable labour laws (including prohibition of child labour) and gender issues;
- Provide assistance to the PIU and / or the Engineers for ensuring compliance with the safety, health and hygiene norms, and the RAP actions proposed for HIV/AIDS awareness/prevention campaigns.
- Reporting on a monthly basis, and quarterly basis to the client containing physical and financial progress, both in terms of quantitative and qualitative and prominently featured the problems and issues addressed and tackled with the APs and the solutions found. The report contains separate chapter covering the women's issues, their problems and what has been done (within the framework of the RP) to ensure their participation in decision-making as well as the options made available for them to access economic opportunities, marketing and credit.
- The report contains the number of field visits made by the **SAI INTERNATIONALs** staff and the outcome of consultations with people.
- Preparation of Data base Management of the APs.
- The APs & PDPs has to be facilitated for the Income Generation Scheme training through the **SAI INTERNATIONALs** i.e. the provisions made for training component will be best utilized through the active support and involvement of the **SAI INTERNATIONAL**.

11. Assignment:

Carried Out studies related to feasibility of setting up a common effluent Treatment Plant and Hazardous Waste Treatment Facility at Adityapur Industrial Area, Jamshedpur

Name of Client	JINFRA					
State	Jharkhand					
Country	INDIA					
Value of Services	Rs. 1,20,000/-					
Funded By:	JICA					
Duration of assignment	15 days					
Start Date	2 nd July 2010					
Completion date	$17^{ m th}$ July 2012					
No. of Staff	5 Nos.					
Key Professional	1 Nos.Mr. Sanjeev Jha(15years)					
Support Professional	 3 Nos. Mr. Suhash Bij Mr. Ravishankar Prasad Mr. Mahendra Lohara Mr. O.P Poddar 					
Name of Associated Consultant, if any:	No					
No. of months of professional staff Provided by Associated Consultant	No					
Name of senior Staff (Project Director / Coordinator, Team Leader) Involved and Function Performed	Team Leader : Mr. Sanjeev Jha Coordinator : Mr. Suhash Bij					

CONDUCTED INDUSTRIAL SURVEY STUDIES RELATED TO FEASIBILITY OF SETTING UP A COMMON EFFLUENT TREATMENT PLANT AND HAZARDOUS WASTE TREATMENT FACILITY AT ADITYAPUR INDUSTRIAL AREA, JAMSHEDPUR, WORKING IN COORDINATION WITH THE JINFRA TEAM

- (I) Sample survey (Door to Door Survey) of the Industries survey area grasped the economic condition and administrative structure of Industrial Area including number of Industries and Categories, based on that, the following preparatory work was conducted.
 - 1. Identification of sample Industries
 - 2. Preparation of Questionnaire covers, a) Employment structure, b) Hiarchy, c) Company account, d) Sanitary condition, e) Solid waste disposal method, f) Occurrence of waterborne disease, g) Knowledge and practice of sanitary, h) Willingness to pay for sewerage service, i) Affordable to pay for sewerage service, j) Expense for other public charges
 - 3. Sample Survey (Door to Door Survey), according to the approved work plan, to explain the contents and purpose of the questionnaire.
 - 4. Data Analysis and Reporting included 1. Introduction, 2.
 Objective of the Survey 3. Description of the Survey area, 4. Methodology of the Survey, 5. Survey Results and Analysis

Name of Project : Community Development.

Name of Assignment : Formation of Self Help Group

Location within Country : Buland Shahar

Name of Client : DUDA

Cost of Assignment : Rs. 1,11,000.00

Narrative Description of Project

- · Rehabilitation of Project Affected Persons.
- Formation of Self Help Groups.
- · Training for Up gradation of skills.
- Census Survey of Scavengers engaged in excreta transportation
- Impact evaluation on taste of work for rehabilitation
- Prepare study report about the status of the Scavengers
- · Aware about the rehabilitation and resettlement
- · Resettlement Site for Sanitary Mart
- Prepare Micro plan for Income generating of Scavengers
- Supervision and monitoring of Sanitary mart
- · Convergence and dovetail with line Department



Name of Project : Community Development.

Name of Assignment : Formation of DWACUA

Location within Country : Khunti

Name of Client : DUDA

Cost of Assignment : Rs. 1,23,000.00

Narrative Description of Project

· Rehabilitation of Project Affected Persons.

- Formation of Self Help Groups.
- Training for Up gradation of skills.
- National slum development programme provides integrated development of urban slum dwellers.
- Formation of housing societies
- · Registration of housing societies
- Rehabilitation and resettlement of Jhuggies- Jhopries clusters by providing EWS housing.
- Urban Slums Develop due to more and more homeless immigrants coming to cities and
 Occupying land near their place of work and establishing squatter settlement in the form of
 Jhuggis- Jhopries cluster. They lack basic infrastructure and essential amenities like; safe
- water supply, sanitation health care and other basic Facilities, There is over crowding and suffocating atmosphere with high incidence of alcoholism, smoking drug abuse and sexually transmitted diseases (STD). Poor sanitation and open air defection leads to health to hazards



In the field of Rural & Urban water supply water supply

SI. No.	Name of Assignment	Name of Project	Cost of Assignment	Owner of Sponsoring Authority	Date of Commencement	Date of Completion	Was assignment satisfactory completed
1	Hand Pump Training for self employment	Sanitation	15,000.00	DUDA Ranchi	April 2006-7	Jan. 07	Yes
2	Community Toilets	Community Development	3,23,000.00	DUDA Khunti	July 2007-8	Jan. 2008	Yes

SI. No.	Name of Assignment	Name of Project	Cost of Assignment	Owner of Sponsoring Authority	Date of Commencement	Date of Completion	Was assignment satisfactory completed
1		Pre Education	58,000.00	DUDA	Nov. 2008	Jan. 09	Yes
2		Pre Education	58,000.00	DUDA	April 2009	Dec. 2010	Yes

SI. No.	Name of Assignment	Name of Project	Cost of Assignment	Owner of Sponsoring Authority	Date of Commencement	Date of Completion	Was assignment satisfactory completed
1	Community Utility	Public Utility	6,25,000.00	Mandi Parishad	April 2007	Jan. 2008	Yes
2	Community & Utility / Toilet	Public Utility	3,23,000.00	Mandi Parishad	April 2007	Dec. 2008	Yes
3	Community & Utility / Toilet	Public Utility	3,23,000.00	Mandi Parishad	Nov. 2009	Feb. 2010	Yes

In the field of training:

SI. No.	Name of Assignment	Name of Project	Cost of Assignment	Owner of Sponsoring Authority	Date of Commencemen t	Date of Completion	was assignment satisfactory completed
1	RCV Training	Community Development	28,000.00	DUDA Ranchi	Mar. 2010	March 2011	Yes
2	Nehru Rojgar Yojana Training	Community Development	73,000.00	DUDA Bokaro	Oct. 2010	Jan. 2011	Yes
3	Bench Mark Survey	Community Development	38,000.00	DUDA Ramgirh	May 2010	Dec. 2011	Yes
4	Community Volunteers	Community Development	1,30,000.00	DUDA Dhanba d	Jan. 2007	Jan. 2008	Yes

In the field of health

SI. No.	Name of Assignment	Name of Project	Cost of Assignment	Owner of Sponsoring Authority	Date of Commencem ent	Date of Completion	was assignment satisfactory completed
1	Eye Relief Camp	Community Development	25,000.00	DUDA Patna	May 2006	Jan. 2007	Yes
2	Awareness	Community Development	1,28,000.00	DUDA Darbhan ga	Aug. 2001 1	Jan. 20012 99	Yes

In the field of Catalyst Agency to promote & upgrading of skills

SI. No.	Name of Assignment	Name of Project	Cost of Assignment	Owner of Sponsoring Authority	Date of Commencemen t	Date of Completion	was assignment satisfactory completed
1	Training and Rehabilitation of women Gulawati	DWACUA	83,000.00	DUDA Ranchi	April 2006	July 2007	Yes
2	Training and Rehabilitation Pahashu	SJSRY	3,21,000.0 0	DUDAJ amshed pur	April 2007	Dec. 2007	Yes
3	AIDS Awareness Camp	Health Awareness	57,000.00	DUDA Buland- Shahar	Feb. 2006	Sept. 2006	Yes
4	Utilities Relocation work of nh33&6	Survey work	90,000.00	SMEC	AUG 2011	Oct 2011	yes
5	Forest survey	Survey work	355,000.00	SMEC	July 2011	Dec 2011	yes
6	Social survey	NH6	320,000.00	SMEC	Sep 2011	Dec 2011	yes