विज्ञप्ति संख्या 01/2019–2020

माता का थान सारण नगर रेलवे लाइन मुख्य बाइपास पर प्रस्तावित नाला एवं सड़क निर्माण हेतु भूमि अवार्तन के लिये सामाजिक समाधान निर्धारण अध्ययन एवं सामाजिक प्रबंधन योजना तैयार करने हेतु प्रस्ताव आमंत्रण सूचना

जोधपुर जिले के ग्राम नांदड़ी में निर्माणाधीन/प्रस्तावित माता का थान सारण नगर रेलवे लाइन मुख्य बाइपास पर प्रस्तावित नाला एवं सड़क निर्माण हेतु भूमि अवार्तन के लिये सामाजिक समाधान निर्धारण अध्ययन एवं सामाजिक प्रबंधन योजना तैयार करने हेतु राजस्थान (पु.6) विभाग राजस्थान सरकार के परिपत्र क्रमांक प1(3) राज/2011 पार्ट दिनांक 35. 2016 एवं दिनांक 18.5.2017 से इस प्रयोजन हेतु तैयार पैनल सूची में सम्मिलित विश्वविद्यालयों/महाविद्यालयों के सामाजिक विज्ञान संकाय एवं गैर सरकारी संस्थाओं से प्रस्ताव आमंत्रित किए जाते हैं।

पैनल सूची में सम्मिलित विश्वविद्यालय/आचार्य/सामाजिक संस्थान इस कार्य हेतु अपने प्रस्ताव मंथ दर एवं कुल राशि विक्रिय में मोहरबंद लिखा है में दिनांक 17 जनवरी, 2020 अपराह्न 3.00 बजे तक अधिसूचकता कर्त्ता के वार्तालाल में प्रस्तुत कर सकते हैं। कार्य की जानकारी शास्त्री तथा Terms of Reference जोधपुर विकास प्राधिकरण की वेबसाइट jda.urban.rajasthan.gov.in/joda पर देखे जाने या सकते हैं। प्रस्ताव में उक्त अध्ययन हेतु ली जाने वाली दर एवं कुल राशि के साथ निर्धारित Terms of Reference पर हस्ताक्षर सहित प्रस्तुत की जाती है।


सचिव
जोधपुर विकास प्राधिकरण,
जोधपुर
OFFICE OF THE JODHPUR DEVELOPMENT AUTHORITY JODHPUR

Acquisition of land for construction of mata ka than (saran nagar) to banar by pass Road & Nala

Terms of Reference for carrying out Social Impact Assessment (SIA) Study and Social Impact Management plan (SIMP)

PART – A

PARTICULARS OF THE PROJECT AND INFORMATION ABOUT THE WORK

(a) Brief description of the project, project area and the extent of lands proposed for acquisition :-

Mata ka than Saran Nagar to Banar By Pass Road & Nala

Location - Ram sagar bera Road to Bhopalgarh Road Banad (via jojari nadi)
Date of start of Road & Nala -
Date of completion of Road & Nala -
Total Sanction cost of Project 107 crore (for Acquisition)
Length of Road & Nala 9 km (7.6 km for nala)
Land to be acquired for Road & Nala -

Particulars of land to be acquired

<table>
<thead>
<tr>
<th>s.no.</th>
<th>Village</th>
<th>No. of affected Families</th>
<th>No. of Khasras</th>
<th>Area to be acquired in bigha</th>
<th>Area to be acquired in Ha</th>
<th>purpose</th>
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<tbody>
<tr>
<td>DIGARI</td>
<td>08</td>
<td>5</td>
<td></td>
<td>7.17.05</td>
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<td>Road &amp; Nala</td>
</tr>
<tr>
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<td>PUNDALA</td>
<td>117</td>
<td>11</td>
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<tr>
<td>KHOKHARIYA</td>
<td>98</td>
<td>37</td>
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<td>58.13.05</td>
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<td>Road &amp; Nala</td>
</tr>
<tr>
<td>GUJARAWAS KHURD</td>
<td>18</td>
<td>4</td>
<td></td>
<td>11.14.05</td>
<td></td>
<td>Road &amp; Nala</td>
</tr>
<tr>
<td>BANAD</td>
<td>32</td>
<td>9</td>
<td></td>
<td>26.03.19</td>
<td></td>
<td>Road &amp; Nala</td>
</tr>
<tr>
<td>TOTAL -</td>
<td>285</td>
<td>72</td>
<td></td>
<td>157.01.00</td>
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</tbody>
</table>
(b) Activities to be carried out in SIA – As per from no. 3 and 4 (Rule-5) of "Rajasthan Right to fair compensation and Transparency in Land Acquisition Rules 2016" -Annexed at Annexure -‘A’

(c) Schedule and deadlines for deliverables with dates.

(i) Submission of draft report of SIA Study and SIMP
(ii) Public hearing of SIA and SIMP
(iii) Submission of Final report of SIA study and SIMP

(d) Approximate size and profile of the Social Impact Assessment team required :- Total No. of affected families are Approx 285 Team size should be sufficient to carry out the SIA and SIMP work within 30 days of order.

(e) Project Specific Budget based on the TOR, with clear break-up of cost for each item or activity :- Estimated cost of construction of Road & Nala is Rs. 200 crores and there is a budget provision for Land Acquisition and construction of Road & Nala.

(f) The schedule for the disbursement of land to the SIA team :- 50% of the total payment will be paid on submission of Draft Report of SIA & SIMP and on completion of the process of Public hearing, 30% payment will be released on submission of Final Report of SIA Study and SIMP and remaining 20% payment will be released on its approval from the Government, after deducting the taxes/levies, if any.

PART-B

SIA Study report shall include the following apart from form No. 3 and 4

1. As per Section 4(4) of “The Right to fair compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013

(a) Assessment as to whether the proposed acquisition serves public purpose.
(b) Estimation of affected families and the no. of families among them likely to be displaced.
(c) Extent of lands, public or private, houses settlements and other common properties likely to be affected by the proposed acquisition.

(d) Whether the extent of land proposed for acquisition is the absolute bare minimum extent needed for the project.

(e) Whether land acquisition at an alternate place has been considered and found not feasible.

(f) Study of social impacts of the project and the nature and cost of addressing them and the impact of these costs on the overall costs of the project vis-à-vis the benefit of the project.

2. **As per Rule 6(9) of the “Rajasthan Right to fair compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Rules, 2016”**
   
i  List of likely to be displaced families.
   
ii  List of infrastructure in the affected area.
   
iii  List of land holdings in the affected area.
   
iv  List of business or in the affected area.
   
v  List of landless people in the affected area.
   
vi  List of disadvantage groups like scheduled castes or scheduled Tribes, handicapped people in the affected area.
   
vii  List of landless agricultural labours in the affected area.
   
viii  List of prospective youth for employment in the affected area.
   
ix  Social-economic and cultural profile of the affected area and the affected families.

3. **Social impact Assessment (SIA) report** is to be submitted in the prescribed From-3 (Rule-5) of the “Rajasthan Right to fair compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Rules, 2016” (Annexure- ‘A’)

4. **Social Impact Management Plan (SIMP)** is to be submitted in the prescribed from-4 (Rules-5) of the “Rajasthan Right to fair compensation and
Transperancy in Land Acquisition, Rehabilitation and Resettlement Rules, 2016” (Annexure- ‘A’)

5. Draft report of SIA and SIMP should be submitted in 3 sets within ___ days of order and before public hearing.

6. Agency should arrange public hearing in the affected Gram panchayats as prescribed in section-5 of the Act § Rule-7 and shall remain present in the process of public hearing and should respond to the queries raised during public hearing and to incorporate the legitimate suggestions in the Final Report.

7. Adequate representation of panchayat/Gramsabha shall be ensured during SIA process, as per the provisions to the Act.

8. Final report of SIA and SIMP should be submitted within 30 days after public hearing in 3 sets.

9. Agency shall also remain present during evaluation of SIA by an expert group in the meetings.

10. The time line as proscribed in the Terms of Reference should be strictly followed.

11. Agreeable rates and total amount required for the work should be clearly quotes in figures and words by the Agency and should be based on per affected family and the area of land to be acquired.

12. SIA & SIMP work should be started immediately after acceptance of the proposal and placing the order to carry out the work.

Land Acquisition Officer
Jodhpur Development Authority
Jodhpur
FORM-3

(SEE RULE 5)

Social Impact Assessment Report

A. List of socio-economic and cultural parameters to be covered by the Social Impact Assessments:

1. Demographic details of the population in the project area-
   (a) Age, sex, caste, religion.
   (b) Literacy, health and nutritional status.

2. Poverty levels.

3. Vulnerable groups-
   (a) Women, (b) children, (c) the elderly, (d) women-headed household, 
   (e) the differently abled.

4. Kinship patterns and women’s role in the family.

5. Social and cultural organization.

6. Administrative organization.

7. Political organization.

8. Civil society organizations and social movements.

9. Land use livelihood-
   (a) Agricultural and non-agricultural use.
   (b) Quality of land-soil, water, trees etc.
   (c) Livestock.
   (d) Formal and informal work and employment.
   (e) Household division of labour and women’s work.
   (f) Migration.
   (g) Household income levels.
   (h) Livelihood preferences.
(i) food security.

10. Local economic activities –

   (a) Formal and informal, local industries.
   (b) Access to credit.
   (c) Wage rates.
   (d) Specific livelihood activities women are involved in.

11. Factors that contribute to local livelihoods –

   (a) Access to natural resources.
   (b) Common property resources.
   (c) Private assets.
   (d) Roads, transportation.
   (e) Irrigation facilities.
   (f) Access to markets.
   (g) Tourist sites.
   (h) Livelihood promotion programme.
   (i) Co-operatives and other livelihood-related associations.

12. Quality of the living environment –

   (a) Perceptions, aesthetic qualities, attachments and aspirations.
   (b) Settlements patterns.
   (c) Houses.
   (d) Community and civic spaces.
   (e) Sites of religious and cultural meaning.
   (f) Physical infrastructure (including water supply, sewage systems etc.)
   (g) Public service infrastructure (schools, health facilities, anganwadi centres, public distribution system).
   (h) Safety, crime, violence.
   (i) Social gathering points for women.
B. Key impact areas:

1. Impacts on land, livelihoods and income-
   (a) Level and type of employment.
   (b) Intra-household employment patterns.
   (c) Income levels.
   (d) Food Security.
   (e) Standard of living.
   (f) Access and control over productive resources.
   (g) Economic dependency or vulnerability.
   (h) Disruption of local economy.
   (i) Impoverishment risks.
   (j) Women’s access to livelihood alternatives.

2. Impact on physical resources –
   (a) Impacts on natural resources, Soil, air, water, forests.
   (b) Pressure on land and common property natural resources for livelihood.

3. Impact on private assets, public services and utilities-
   (a) Capacity of existing health and education facilities.
   (b) Capacity of housing facilities.
   (c) Pressure on supply of local services.
   (d) Adequacy of electrical and water supply, roads, sanitation and waste management system.
   (e) Impact on private assets such as bore wells, temporary sheds etc.

4. Health impacts-
   (a) Health impacts due to in-migration.
   (b) Health impacts due to project activities with a special emphasis on-
      (i) Impact on women’s health.
      (ii) Impact on the elderly.
5. Impacts on culture and social cohesion-
   (a) Transformation of Local political structures.
   (b) Demographic changes.
   (c) Shifts in the economy-ecology balance.
   (d) Impacts on the norms, beliefs, values and cultural life.
   (e) Crime and illicit activities.
   (f) Stress of dislocation.
   (g) Impact of separation of family cohesion.
   (h) Violence against women.

6. Impact at different stages of the project cycle: The type, timing, duration and intensity of social impacts will depend on and relate closely to the stages of the project cycle. Below is an indicative list of impacts-
   (a) Pre-construction phase-
      (i) Interruption in the delivery of services.
      (ii) Drop in productive investment.
      (iii) Land speculation.
      (iv) Stress of uncertainty.
   (b) Construction phase-
      (i) Displacement and relocation.
      (ii) Influx of migrant construction workforce.
   (c) Operation phase –
      (i) Reduction in employment opportunities compared to the construction phase.
      (ii) Economic benefits of the project.
      (iii) Benefits on new infrastructure.
      (iv) New patterns of social organization.
   (d) De-commissioning phase-
(i) Loss of economic opportunities.
(ii) Environmental degradation and its impact on livelihoods.

(e) Direct and indirect impacts-

(i) “Direct impacts” will include all impacts that are likely to be experienced by the affected families (i.e. Direct land and livelihood loser.)

(ii) “Indirect impacts” will include all impacts that may be experienced by those not directly affected by the acquisition of land but those living in the project area.

(f) Differential impacts-

(i) Impact on women, children, the elderly and the different abled.

(ii) Impacts identified through tools such as Gender impact Assessment checklists, and Vulnerability and Resilience Mapping.

(g) Cumulative impacts-

(i) Measureable and potential impacts of other projects in the area along with the identified impacts for the project in question.

(ii) Impact on those not directly in the project area but based locally or even regionally.
C. Table of Contents for Social Impacts Assessment Report and Social Impact Management Plan:

<table>
<thead>
<tr>
<th>Chapter</th>
<th>Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>(a) Project and public purpose  &lt;br&gt; (b) Location  &lt;br&gt; (c) Size and attribute of Land acquisition  &lt;br&gt; (d) Alternatives considered  &lt;br&gt; (e) Social Impacts  &lt;br&gt; (f) Mitigation measures  &lt;br&gt; (g) assessment of social costs and benefits</td>
</tr>
<tr>
<td>2</td>
<td>(a) Background of the Project, including developers background and governance or management structure.  &lt;br&gt; (b) Rationable for project including hoe the project fits the public purpose criterallist ed in the Right to fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013.  &lt;br&gt; (c) Details of Project size, Location, capacity outputs, production targets, cost and risks.  &lt;br&gt; (d) Examination of alternatives.  &lt;br&gt; (e) phases of project construction.  &lt;br&gt; (f) Core design features and size and type of facilities.  &lt;br&gt; (g) Need for ancillary infrastructural facilities.  &lt;br&gt; (h) Work force requirements (temporary and permanent)  &lt;br&gt; (i) Details of Social Impact Assessment or Environmental Impact Assessment if already conducted and any technical feasibility reports.  &lt;br&gt; (j) Applicable legislations and policies.</td>
</tr>
<tr>
<td>Team composition approach, methodology and Schedule of the</td>
<td>(a) List of all team members with qualifications. Gender experts to be included in team.  &lt;br&gt; (b) Description and rationale for the methodology and tools used to collect information for the Social</td>
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<tr>
<td>(c) Sampling methodology used.</td>
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<tr>
<td>(d) Overview of information or data sources used. Detailed reference must be included separately in the forms.</td>
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<tr>
<td>(e) Schedule of constructions with key stakeholders and brief description of public hearings conducted. Details of the public hearings and the specific feedback incorporated into the Report must be included in the forms.</td>
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<table>
<thead>
<tr>
<th>Land Assessment</th>
<th>(a) Information from land inventories and primary sources—describe with the help of the maps.</th>
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<tbody>
<tr>
<td>(b) Entire area of impact under the influence of the project (not limited to land area for acquisition).</td>
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<tr>
<td>(c) Total land requirement for the Project.</td>
<td></td>
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<tr>
<td>(d) Present use of any public, unutilized land in the vicinity of the project area.</td>
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<tr>
<td>(e) Aland (if any) already purchased, alienated leased or acquired and the intended use for each plot of land required for the project.</td>
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</tr>
<tr>
<td>(f) Quantity and location of Land proposed to be acquired for the project.</td>
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</tr>
<tr>
<td>(g) Nature, present use and classification of land and if agricultural land, irrigation coverage and cropping patterns.</td>
<td></td>
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<tr>
<td>(h) Size of holdings, ownership patterns, land distribution and number of residential houses.</td>
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</tr>
<tr>
<td>(i) Land prices and recent changes in ownership, transfer and use of lands over the last 3 years.</td>
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</tbody>
</table>

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<tr>
<th>Estimation and enumeration (where required) of affected families and assets.</th>
<th>Estimation of the following types of families that are:</th>
</tr>
</thead>
<tbody>
<tr>
<td>(a) Directly affected (Own land that is proposed to be acquired):</td>
<td></td>
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<tr>
<td>(i) are tenants or occupy the land proposed to be acquired.</td>
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<tr>
<td>(ii) the Scheduled Tribes and other traditional forest dwellers who have lost any of their forest rights.</td>
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</tbody>
</table>