

PROCEEDINGS/MINUTES OF THE MEETING ON STRUCTURE & COMPONENTS OF ENVIRONMENT AND SOCIAL MANAGEMENT FRAMEWORK [ESMF] AND ENVIRONMENT AND SOCIAL COMPONENTS OF DETAILED PROJECT REPORT [DPR] UNDER NATIONAL SEISMIC RISK MITIGATION PROGRAMME (NSRMP) HELD ON 12.06.2020 AT 11 AM THROUGH VIDEO CONFERENCING.

A meeting was held through video conferencing on 12th June, 2020 at 11 AM under the Chairmanship of Sh. Samir Kumar, Dy. Project Director, PMU, NDMA to discuss Structure & Components of Environment and Social Management Framework [ESMF] and Environment and Social Components of Detailed Project Report [DPR] of National Seismic Risk Mitigation Programme (NSRMP). The meeting was attended by Officials from NDMA, the World Bank and the Consultant (M/s DDF-AKDN JV). List of participants is attached at **Annexure-I**.

2. The meeting started with a welcome note from the Dy. Project Director, PMU, NDMA. The discussion was focussed on structure/components of ESMF, and Environment and Social components of DPR. Structure of ESMF, Stakeholder Engagement Plan, ESMP, Labour Management Plan, EIA/SIA, and ESCP were deliberated and clarified to the Consultant team. It was stressed that the content of ESMF needs to be re-structured and revised.
3. After deliberation involving views/ suggestions of participants, the following action plan/way forward was agreed to:
 - (i) ESMF should be specific to risks and management strategies required for NSRMP activities.
 - (ii) ESMF should also detail out: (a) Sub-project wise Engineering interventions justifying the retrofitting requirement for particular building with Key beneficiaries, (b) Sub-project wise benefits to the communities, (d) Sub-project wise Risk classification and justification, (e) Environmental & Social baseline conditions and their correlations with sub-project, (f) Technical implications of project activities.
 - (iii) Multi-hazard profile of states needs to be more elaborated/detailed.
 - (iv) The applicable environmental regulations should be discussed, clearly specifying:
 - (a) Scope of the Applicable Act/Regulation, (b) Relevance of the Act/Regulation, and (c) Category/ Sub-project/ Activity wise State specific key requirements under the Applicable Regulations.

- (v) Sub-project wise applicability/usefulness of Environmental and Social Standards (ESS) of the World Bank's Environment and Social Framework (ESF) should be described, indicating the approach to be carried forward by this project.
- (vi) Legal and Regulatory framework should detail out Govt. of India and State specific latest policies such as labour codes, archaeological/cultural heritage regulations, State specific policies & laws like community management, or any other legal clearances required, along with time scales and requisite permissions as per the laws.
- (vii) Heritage project category mentioned in the ESMF lacks clarity. Details on laws related to heritage buildings needs to be provided.
- (viii) Special Package projects will not be considered. Accordingly, flowchart & related content in methodology section need to be revised.
- (ix) ESMF of NCRMP-II will be used as reference document for formulating ESMF of NSRMP.
- (x) Two kinds of ESMP need to be prepared:
 - (a) Generic ESMP will be prepared in standard language for the projects where there are no construction management issues, with anticipated insignificant environmental and social impacts. DPR for activities with no major issues should mention to refer specific section of ESMF for Generic ESMP.
 - (b) Sub-project specific ESMP will be prepared for projects having anticipated significant environmental and social impacts, and consequently that require detailed Environmental & Social Impact Assessment (ESIA) study. Sub-project specific ESMP must detail out its contribution in the creation of the DPR.
- (xi) ESMP issues need to be integrated with project design in DPR and then ESMP will be prepared to be part of Bid document.
- (xii) Revision of ESMF report will be tackled in phases. Discussion on specific part of ESMF will be held on weekly basis. On priority, Technical, Environmental & Social Screening and Exclusion criteria, and Mitigation measures for planning & design phases of all Sub-projects/Activities/Categories under Component B will be finalized. Accordingly, the Consultant is required to submit revised Chapter on Approach and Methodology for Environmental & Social Management.
- (xiii) The Consultant's Environment & Social team must maintain continued & intensive discussion with Technical (Engineering) team to understand the

proposed engineering activities/technical details of sub-projects and work out comprehensive & customized mitigation measures.

- (xiv) Identification of elements by the Consultant's Environmental & Social team needs to be done on ground alongwith the Engineering team.
 - (xv) Consultants will prepare list of parameters considered by their Environment & Social team for contributing to a DPR. Details of cost computation for mitigation measures/ management plan must be included. The same will be further discussed in the next meeting on 15th June, 2020.
 - (xvi) DPR at design stage should define/describe issues such as Tree cutting, CDD (Construction & Demolition Debris) disposal, Excavation extent, Barricading, Access to site, Relocation/shifting arrangement, Brief Emergency Plan, etc.
 - (xvii) Labour Management Plan will be designed and put in Bid document.
 - (xviii) The Consultant will submit a Concept note on Technical criteria for selection and prioritization of structures/facilities alongwith Environment and Social screening criteria.
 - (xix) ESCP to be prepared as per template of the World Bank. A separate discussion will be held on ESCP at later stages.
4. The meeting ended with thanks to the Chair and all the participants.



(Rajendra Piplonia)
Project Manager
NCRMP, NDMA

Annexure-I

PROCEEDINGS/MINUTES OF THE MEETING ON STRUCTURE & COMPONENTS OF ENVIRONMENT AND SOCIAL MANAGEMENT FRAMEWORK [ESMF] AND ENVIRONMENT AND SOCIAL COMPONENTS OF DETAILED PROJECT REPORT [DPR] UNDER NATIONAL SEISMIC RISK MITIGATION PROGRAMME (NSRMP) HELD ON 12.06.2020 AT 11 AM THROUGH VIDEO CONFERENCING.

| Sl. No. | Name of Officials with Designation | Organisation |
|----------------|---|---------------------|
| 1 | Dr. Sanjay K Sharma Env. Specialist, PMU | NDMA |
| 2 | Ms. Neha Vyas Sr. Environment Specialist | The World Bank |
| 2 | Prof. Amit Bose Director | DDF-AKDN JV |
| 3 | Dr. P R Bose National Coordinator | DDF-AKDN JV |
| 4 | Ms. Tameeza Alibhai, CEO | AKAH |
| 5 | Dr. Amit Kumar, Team Leader | DDF-AKDN JV |
| 6 | Mr. Madhukar Sanap Social Specialist | DDF-AKDN JV |
| 7 | Mr. Asit Nema Environmental Specialist | DDF-AKDN JV |
| 8 | Mr. Santosh Kumar Associate Social Specialist | DDF-AKDN JV |
| 9 | Ms. Niqat Patel Associate Social Specialist | DDF-AKDN JV |
| 10 | Ms. Deepti Gumber Bhatnagar Associate Environmental Specialist | DDF-AKDN JV |
| 11 | Sh. Nitin Behl Procurement Specialist | DDF-AKDN JV |