LOAN NUMBER 4242-IND

LOAN AGREEMENT (Ordinary Operations)

(Connecting Economic Clusters for Inclusive Growth in Maharashtra Project)

between

and

ASIAN DEVELOPMENT BANK

DATED 30 DECEMBER 2022

LOAN AGREEMENT (Ordinary Operations)

LOAN AGREEMENT dated 30 December 2022 between INDIA acting by its President ("Borrower") and ASIAN DEVELOPMENT BANK ("ADB").

WHEREAS

- (A) the Borrower has applied to ADB for a loan for the purposes of the Project described in Schedule 1 to this Loan Agreement;
- (B) the Project will be carried out by the State acting through MPWD ("EA" or "Project Executing Agency"), and for this purpose the Borrower will make available the proceeds of the loan provided for herein to the State upon terms and conditions mutually satisfactory to ADB and the Borrower; and
- (C) ADB has agreed to make a loan to the Borrower from ADB's ordinary capital resources upon the terms and conditions set forth herein and in the Project Agreement of even date herewith between ADB on the one part, and the State on the other part;

NOW THEREFORE the parties hereto agree as follows:

ARTICLE I

Loan Regulations; Definitions

Section 1.01. All the provisions of ADB's Ordinary Operations Loan Regulations, dated 1 January 2022 ("Loan Regulations"), are hereby made applicable to this Loan Agreement with the same force and effect as if they were fully set forth herein.

Section 1.02. Wherever used in this Loan Agreement, the several terms defined in the Loan Regulations have the respective meanings therein set forth unless modified herein or the context otherwise requires. Additional terms used in this Loan Agreement have the following meanings:

- (a) "Consulting Services" means consulting services as described in the Procurement Regulations and set out in the Procurement Plan, and to be financed out of the proceeds of the Loan;
- (b) "CRN" means core road network:
- (c) "EA" or "Project Executing Agency" for the purposes of, and within the meaning of, the Loan Regulations means the State acting through MPWD, which is responsible for the carrying out of the Project;

- (d) "EMP" means an environmental management plan for the Project, including any update thereto, prepared and submitted by the Borrower through the EA, cleared by ADB, and incorporated in each IEE;
- (e) "Environmental Safeguards" means the principles and requirements set forth in Chapter V, Appendix 1, and Appendix 4 (as applicable) of the SPS;
- (f) "Financing Arrangements" means the arrangements between the Borrower and the State as per current policy of the Borrower, and acceptable to ADB;
- (g) "GESI-AP" means the gender equality and social inclusion action plan prepared for the Project, including any update thereto, and agreed to between the EA and ADB;
- (h) "IEE" means an initial environmental examination, including any update thereto, prepared and submitted by the Borrower through the EA and cleared by ADB;
- "Involuntary Resettlement Safeguards" means the principles and requirements set forth in Chapter V, Appendix 2, and Appendix 4 (as applicable) of the SPS;
- (j) "Loan Disbursement Handbook" means ADB's Loan Disbursement Handbook (2017, as amended from time to time);
- (k) "MPWD" means the Maharashtra Public Works Department, or any successor acceptable to ADB;
- (I) "Nonconsulting Services" means nonconsulting services as described in the Procurement Regulations and set out in the Procurement Plan, and to be financed out of the proceeds of the Loan;
- (m) "PAM" means the project administration manual for the Project dated 14 September 2022 and agreed between the Borrower, EA and ADB, as updated from time to time in accordance with the respective administrative procedures of the Borrower, EA and ADB;
- "PIUs" means the project implementation units established by the EA for the purpose of implementing the Project;
- (o) "Procurement Plan" means the procurement plan for the Project as agreed between the Borrower, EA and ADB, as included in the PAM, as updated from time to time in accordance with the Procurement Policy, the Procurement Regulations, and other arrangements agreed with ADB;
- "Procurement Policy" means ADB's Procurement Policy Goods, Works, Nonconsulting and Consulting Services (2017, as amended from time to time);

- (q) "Procurement Regulations" means ADB's Procurement Regulations for ADB Borrowers – Goods, Works, Nonconsulting and Consulting Services (2017, as amended from time to time);
- (r) "RP" means a resettlement plan for the Project, including any update thereto, prepared and submitted by the Borrower through the EA and cleared by ADB;
- (s) "Safeguards Monitoring Report" means each report prepared and submitted by the Borrower through EA to ADB that describes progress with implementation of and compliance with the EMPs and RPs (as applicable), including any corrective and preventative actions;
- (t) "Services" means Consulting Services and Nonconsulting Services;
- (u) "SPS" means ADB's Safeguard Policy Statement (2009);
- (v) "State" means the Borrower's State of Maharashtra; and
- (w) "Works" means construction or civil works as set out in the Procurement Plan and to be financed out of the proceeds of the Loan, including any related Nonconsulting Services and project related services that are provided as part of a single responsibility or turnkey contract.

ARTICLE II

The Loan

- Section 2.01. (a) ADB agrees to lend to the Borrower from ADB's ordinary capital resources an amount of three hundred fifty million Dollars (\$350,000,000), as such amount may be converted from time to time through a Currency Conversion in accordance with the provisions of Section 2.06 of this Loan Agreement.
- (b) The Loan has a principal repayment period of 20 years, and a grace period as defined in subsection (c) hereinafter.
- (c) The term "grace period" as used in subsection (b) hereinabove means the period prior to the first Principal Payment Date in accordance with the amortization schedule set forth in Schedule 2 to this Loan Agreement.

Section 2.02. The Borrower shall pay to ADB interest on the principal amount of the Loan withdrawn and outstanding from time to time at a rate for each Interest Period equal to the sum of:

- (a) SOFR;
- 0.60% as provided by Section 3.02 of the Loan Regulations less a credit of 0.10% as provided by Section 3.03 of the Loan Regulations; and

(c) a maturity premium of 0.10% as provided by Section 3.03 of the Loan Regulations.

Section 2.03. The Borrower shall pay a commitment charge of 0.15% per annum. Such charge shall accrue on the full amount of the Loan (less amounts withdrawn from time to time), commencing 60 days after the date of this Loan Agreement.

Section 2.04. Interest and other charges on the Loan shall be payable semiannually on 1 May and 1 November in each year.

Section 2.05. The Borrower shall repay the principal amount of the Loan withdrawn from the Loan Account in accordance with the provisions of Schedule 2 to this Loan Agreement.

Section 2.06. (a) The Borrower may at any time request any of the following Conversions of the terms of the Loan in order to facilitate prudent debt management:

- a change of the Loan Currency of all or any portion of the principal amount of the Loan, whether withdrawn and outstanding or unwithdrawn, to an Approved Currency;
- (ii) a change of the interest rate basis applicable to all or any portion of the principal amount of the Loan withdrawn and outstanding from a Floating Rate to a Fixed Rate, or vice versa; and
- (iii) the setting of limits on the Floating Rate applicable to all or any portion of the principal amount of the Loan withdrawn and outstanding by the establishment of an Interest Rate Cap or Interest Rate Collar on said Floating Rate.
- (b) Any conversion requested pursuant to subsection (a) hereinabove that is accepted by ADB shall be considered a "Conversion", as defined in Section 2.01(e) of the Loan Regulations, and shall be effected in accordance with the provisions of Article V of the Loan Regulations and the Conversion Guidelines.

ARTICLE III

Use of Proceeds of the Loan

Section 3.01. The Borrower shall make the proceeds of the Loan available to the EA upon terms and conditions mutually agreeable to ADB and the Borrower, and shall cause the EA to apply such proceeds to the financing of expenditures on the Project in accordance with the provisions of this Loan Agreement and the Project Agreement.

Section 3.02. The proceeds of the Loan shall be allocated and withdrawn in accordance with the provisions of Schedule 3 to this Loan Agreement, as such Schedule may be amended from time to time by agreement between the Borrower and ADB.

Section 3.03. Except as ADB may otherwise agree, the Borrower shall procure, or cause to be procured, the items of expenditure to be financed out of the proceeds of the Loan in accordance with the provisions of Schedule 4 to this Loan Agreement

Section 3.04. The Loan Closing Date for the purposes of Section 9.02 of the Loan Regulations shall be 31 July 2027 or such other date as may from time to time be agreed between the Borrower and ADB.

ARTICLE IV

Particular Covenants

Section 4.01. In the carrying out of the Project and operation of the Project facilities, the Borrower shall perform, or cause to be performed by the State and EA, all obligations set forth in this Loan Agreement and the Project Agreement.

Section 4.02. The Borrower shall enable ADB's representatives to inspect the Project, Works and Services, and any relevant records and documents.

Section 4.03. ADB shall disclose the annual audited financial statements for the Project and the opinion of the auditors on the financial statements within 14 days of the date of ADB's confirmation of their acceptability by posting them on ADB's website.

Section 4.04. In so far as it relates to the Project, the Borrower shall take all actions or cause the State to take all actions, which shall be necessary on its part to enable MPWD to perform its obligations under the Project Agreement, and shall not take or permit any action which would interfere with the performance of such obligations.

Section 4.05. (a) In so far as it relates to the Project, the Borrower shall exercise its rights under the Financing Arrangements in such a manner as to protect the interests of the Borrower and ADB and to accomplish the purposes of the Loan.

(b) In so far as it relates to the Project, no rights or obligations under the Financing Arrangements shall be assigned, amended, abrogated or waived without prior notice to ADB.

ARTICLE V

Effectiveness

Section 5.01. A date 90 days after the date of this Loan Agreement is specified for the effectiveness of this Loan Agreement for the purposes of Section 10.04 of the Loan Regulations.

ARTICLE VI

Miscellaneous

Section 6.01. The Secretary, Additional Secretary, Joint Secretary, Director, or Deputy Secretary, in the Department of Economic Affairs of the Ministry of Finance of the Borrower is designated as representative of the Borrower for the purposes of Section 12.02 of the Loan Regulations.

Section 6.02. The following addresses are specified for the purposes of Section 12.01 of the Loan Regulations:

For the Borrower

The Secretary to the Government of India Department of Economic Affairs Ministry of Finance North Block New Delhi – 110001 India

Facsimile Number:

(91-11) 2309-4075

For ADB

Asian Development Bank 6 ADB Avenue Mandaluyong City 1550 Metro Manila Philippines

Facsimile Numbers:

(632) 8636-2444 (632) 8636-2340. IN WITNESS WHEREOF the parties hereto, acting through their representatives thereunto duly authorized, have caused this Loan Agreement to be signed in their respective names as of the day and year first above written and to be delivered at the principal office of ADB.

INDIA

Ву

RAJAT KUMÁR MISHRA Additional Secretary (MBC) Department of Economic Affairs

ASIAN DEVELOPMENT, BANK

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HOE YUN JEONG Officer-in-Charge India Resident Mission

Description of the Project

- The objective of the Project is to improve quality, reliability, sustainability, and safety of the core road network in the State.
- The Project shall comprise:
 - (a) Upgrade and Maintenance of State Highways and Major District Roads of the CRN. This includes (i) upgrading at least 319 km of State highways and 149 km of major district roads with climate- and disasterresilient features as well as EWCD-responsive features; and (ii) commencing 10-year performance-based maintenance contracts.
 - (b) Development and Maintenance of New Interstate Roads. This includes (i) constructing approximately 5 km of major district roads with climateand disaster-resilient features as well as EWCD-responsive features to connect Nanded with Telangana; and (ii) commencing 10-year performance-based maintenance contracts.
 - (c) Capacity Strengthening for Project Monitoring Systems, Road Safety and Maintenance. This includes (i) implementing automated traffic survey and traffic direction systems; (ii) establishing and managing a project specific web interface and dashboard with real-time information to monitor traffic, design, contracting and construction progress, land acquisition and compensation disbursement; (iii) establishing road safety demonstration corridors on project road; (iv) providing road safety awareness to women-led self-help groups in villages in project areas; (v) developing at least two modalities for road maintenance involving the private sector using output and performance or area-based maintenance contracts for other roads forming the CRN; and (vi) developing and implementing a good practice handbook for climate change adaptation and disaster risk reduction in road design and maintenance.
 - (d) Promotion of Gender Equality and Social Inclusion. This includes (i) preparing and implementing guidelines for GESI-responsive state highway works programs; (ii) providing certified skills training to poor and disadvantaged groups from women-led enterprises for livelihood opportunities as wayside service providers; (iii) establishing water and sanitation facilities at schools along project roads; (iv) developing Janasuvidha kendras for women cane cutters and migrant populations; and (v) training people from women-led self-help groups in knowledge and skills to operate the Janasuvidha kendras.
- The Project is expected to be completed by 31 January 2027.

Amortization Schedule

1. The following table sets forth the Principal Payment Dates of the Loan and the percentage of the total principal amount of the Loan payable on each Principal Payment Date (Installment Share). If the proceeds of the Loan shall have been fully withdrawn as of the first Principal Payment Date, the principal amount of the Loan repayable by the Borrower on each Principal Payment Date shall be determined by ADB by multiplying (a) the total principal amount of the Loan withdrawn and outstanding as of the first Principal Payment Date; by (b) the Installment Share for each Principal Payment Date, such repayment amount to be adjusted, as necessary, to deduct any amounts referred to in paragraph 4 of this Schedule, to which a Currency Conversion applies.

Payment Due	Installment Share
	(Expressed as a %)
1 May 2028	2.500000
1 November 2028	2.500000
1 May 2029	2.500000
1 November 2029	2.500000
1 May 2030	2.500000
1 November 2030	2.500000
1 May 2031	2.500000
1 November 2031	2.500000
1 May 2032	2.500000
1 November 2032	2.500000
1 May 2033	2.500000
1 November 2033	2.500000
1 May 2034	2.500000
1 November 2034	2.500000
1 May 2035	2.500000
1 November 2035	2.500000
1 May 2036	2.500000
1 November 2036	2.500000
1 May 2037	2.500000
1 November 2037	2.500000
1 May 2038	2.500000
1 November 2038	2.500000
1 May 2039	2.500000
1 November 2039	2.500000
1 May 2040	2.500000
1 November 2040	2.500000
1 May 2041	2.500000
1 November 2041	2.500000
1 May 2042	2.500000
1 November 2042	2.500000

Payment Due	Installment Share
	(Expressed as a %)
1 May 2043	2.500000
1 November 2043	2.500000
1 May 2044	2.500000
1 November 2044	2.500000
1 May 2045	2.500000
1 November 2045	2.500000
1 May 2046	2.500000
1 November 2046	2.500000
1 May 2047	2.500000
1 November 2047	2.500000
Total	100.000000

- If the proceeds of the Loan shall not have been fully withdrawn as of the first Principal Payment Date, the principal amount of the Loan repayable by the Borrower on each Principal Payment Date shall be determined as follows:
 - (a) to the extent that any proceeds of the Loan shall have been withdrawn as of the first Principal Payment Date, the Borrower shall repay the amount withdrawn and outstanding as of such date in accordance with paragraph 1 of this Schedule; and
 - (b) any withdrawal made after the first Principal Payment Date shall be repaid on each Principal Payment Date falling after the date of such withdrawal in amounts determined by ADB by multiplying the amount of each such withdrawal by a fraction, the numerator of which shall be the original Installment Share specified in the table in paragraph 1 of this Schedule for said Principal Payment Date (the Original Installment Share) and the denominator of which shall be the sum of all remaining Original Installment Shares for Principal Payment Dates falling on or after such date, such repayment amounts to be adjusted, as necessary, to deduct any amounts referred to in paragraph 4 of this Schedule, to which a Currency Conversion applies.
- 3. Withdrawals made within 2 calendar months prior to any Principal Payment Date shall, for the purposes solely of calculating the principal amounts payable on any Principal Payment Date, be treated as withdrawn and outstanding on the second Principal Payment Date following the date of withdrawal and shall be repayable on each Principal Payment Date commencing with the second Principal Payment Date following the date of withdrawal.
- 4. Notwithstanding the provisions of paragraphs 1 and 2 of this Schedule, upon a Currency Conversion of all or any portion of the withdrawn principal amount of the Loan to an Approved Currency, the amount so converted in said Approved Currency that shall be repayable on any Principal Payment Date occurring during the Conversion Period, shall be determined by ADB by multiplying such amount in its currency of denomination immediately prior to said Conversion by either (i) the exchange rate that reflects the amounts of principal in said Approved Currency payable by ADB under the Currency Hedge Transaction relating to said Conversion; or (ii) if ADB so determines in accordance with the Conversion Guidelines, the exchange rate component of the Screen Rate.

5. If the principal amount of the Loan withdrawn and outstanding from time to time shall be denominated in more than one Loan Currency, the provisions of this Schedule shall apply separately to the amount denominated in each Loan Currency, so as to produce a separate amortization schedule for each such amount.

Allocation and Withdrawal of Loan Proceeds

General

 The table attached to this Schedule sets forth the Categories of items of expenditure to be financed out of the proceeds of the Loan and the allocation of the Loan proceeds to each such Category ("Table"). (Reference to "Category" in this Schedule is to a Category of the Table).

Basis for Withdrawal from the Loan Account

 Except as ADB may otherwise agree, the proceeds of the Loan shall be allocated to items of expenditure and disbursed on the basis of the withdrawal percentage for each item of expenditure set forth in the Table.

Reallocation

- Notwithstanding the allocation of Loan proceeds and the withdrawal percentages set forth in the Table,
 - (a) if the amount of the Loan allocated to any Category appears to be insufficient to finance all agreed expenditures in that Category, ADB may, in consultation with and by notice to the Borrower and the EA, (i) reallocate to such Category, to the extent required to meet the estimated shortfall, amounts of the Loan which have been allocated to another Category but, in the opinion of ADB, are not needed to meet other expenditures, and (ii) if such reallocation cannot fully meet the estimated shortfall, reduce the withdrawal percentage applicable to such expenditures in order that further withdrawals under such Category may continue until all expenditures thereunder shall have been made; and
 - (b) if the amount of the Loan allocated to any Category appears to exceed all agreed expenditures in that Category, ADB may, in consultation with and by notice to the Borrower and the EA, reallocate such excess amount to any other Category.

Disbursement Procedures

 Except as ADB may otherwise agree, the Loan proceeds shall be disbursed in accordance with the Loan Disbursement Handbook, and detailed arrangements agreed upon between ADB and the Borrower.

Retroactive Financing

5. Withdrawals from the Loan Account may be made to finance eligible expenditures incurred under the Project before the Effective Date, but not earlier than 12 months before the date of this Loan Agreement in connection with items to be retroactively financed, subject to a maximum amount equivalent to 20% of the Loan amount.

TABLE

Number	Item	Total Amount Allocated for ADB Financing (\$) Category	Basis for Withdrawal from the Loan Account
1	Works	310,420,000	80% of total expenditure claimed*
2	Consulting Services	5,840,000	77% of total expenditure claimed*
	Unallocated	33,740,000	
	TOTAL	350,000,000	

^{*} Inclusive of taxes and duties imposed within the territory of the Borrower.

Execution of Project; Financial Matters

Implementation Arrangements

- 1. The Borrower, the State and the EA shall ensure that the Project is implemented in accordance with the detailed arrangements set forth in the PAM. Any subsequent change to the PAM shall become effective only after approval of such change by the Borrower, the State, EA and ADB. In the event of any discrepancy between the PAM and this Loan Agreement, the provisions of this Loan Agreement shall prevail.
- 2. The Borrower shall ensure, or cause the EA to ensure, (a) towards smooth implementation of the Project, that grievances if any from stakeholders, relating to Project implementation or use of funds are addressed effectively and efficiently; and (b) compliance with all the requirements and obligations in their part as included in this Loan Agreement and the Project Agreement to meet the objectives of the Project in a timely and efficient manner.

Counterpart Support; Funds

- 3. The Borrower shall cause the State to make available the Loan proceeds to the EA under appropriate arrangements acceptable to ADB, and ensure:
 - sufficient counterpart funds from its budget for each fiscal year, in a timely manner, for the efficient implementation of the Project; and
 - (b) adequate funds towards operations and maintenance of Project facilities, through budgetary allocations or other means, to be provided to the EA, during and after Project completion.

Procurement

- The Borrower shall ensure, or cause the EA to ensure, that:
 - the procurement of Works and Services is carried out in accordance with the Procurement Policy and the Procurement Regulations;
 - (b) Works and Services shall be procured based on the detailed arrangements set forth in the Procurement Plan, including the procurement and selection methods, the type of bidding documents, and ADB's review requirements. The Borrower, through the EA, may modify the detailed arrangements set forth in the Procurement Plan only with the prior agreement of ADB, and such modifications must be set out in updates to the Procurement Plan; and
 - (c) (i) all Works procured and Services obtained (including all computer hardware, software and systems, whether separately procured or incorporated within other goods and services procured) do not violate or infringe any industrial property or intellectual property right or claim of any third party; and (ii) all contracts for the procurement of Works and

Services contain appropriate representations, warranties and, if appropriate, indemnities from the contractor, supplier, consultant or service provider with respect to the matters referred to in this subparagraph.

5. The Borrower shall ensure or shall cause the EA to announce the Project and business opportunities (i.e., invitation of potential bids) associated with the Project on its website. The website shall disclose the following information in relation to Works and Services procured for the Project: (a) the list of participating bidders; (b) the name of the selected bidder; (c) the amount of the contracts awarded; and (d) the services procured.

Conditions for Award of Contracts

- The Borrower shall ensure, or cause the EA to ensure, that
 - the Works contract (EPC10) is not awarded until the relevant authority of the Borrower and/or State, as required, has granted it environmental clearance of that Work contract; and
 - (b) no Works contract is awarded until the EA has incorporated the relevant provisions of the EMP in the respective Works contract.
- 7. The Borrower shall ensure, or cause the EA to ensure, that there will be no award of any Works contract which involves any resettlement impact until the related final RP has been prepared and obtained ADB's clearance.

Safeguards

Environment

8. The Borrower shall ensure, or cause the EA to ensure, that the preparation, design, construction, implementation, operation and decommissioning of the Project, and all Project facilities comply with (a) all applicable laws and regulations of the Borrower and the State relating to environment, health, and safety; (b) the Environmental Safeguards; and (c) all measures and requirements set forth in the respective IEE and EMP, and any corrective or preventative actions set forth in a Safeguards Monitoring Report.

Land Acquisition and Involuntary Resettlement

9. The Borrower shall ensure, or cause the EA to ensure, that all land and all rights-of-way required for the Project are made available to the Works contractor in accordance with the schedule agreed under the related Works contract and all land acquisition and resettlement activities are implemented in compliance with (a) all applicable laws and regulations of the Borrower and the State relating to land acquisition and involuntary resettlement; (b) the Involuntary Resettlement Safeguards; and (c) all measures and requirements set forth in the respective RP, and any corrective or preventative actions set forth in the Safeguards Monitoring Report.

- 10. Without limiting the application of the Involuntary Resettlement Safeguards or the respective RP, the Borrower shall ensure, or cause the EA to ensure, that no physical or economic displacement takes place in connection with the Project until:
 - compensation and other entitlements have been provided to affected people in accordance with the RP; and
 - a comprehensive income and livelihood restoration program has been established in accordance with the RP.

Indigenous Peoples

11. The Borrower shall ensure, or cause the EA to ensure, that the Project does not have any indigenous peoples impacts, all within the meaning of the SPS. In the unforeseen event of any indigenous peoples impact in the Project, the Borrower shall ensure or cause the EA to take all steps required to ensure compliance with the applicable laws and regulations of the Borrower and the State and the SPS.

Human and Financial Resources to Implement Safeguards Requirements

12. The Borrower shall ensure, or cause the EA to ensure, that all necessary budgetary and human resources to fully implement the EMP, as required, are made available on a timely basis.

Safeguards - Related Provisions in Bidding Documents and Works Contracts

- 13. The Borrower shall ensure, or cause the EA to ensure, that all bidding documents and contracts for Works contain provisions that require contractors to:
 - comply with the measures relevant to the contractor set forth in the IEE, EMP and RPs (to the extent they concern impacts on affected people during construction), and any corrective or preventative actions set forth in a Safeguards Monitoring Report;
 - (b) make available a budget for all such environmental and social measures;
 - (c) provide the EA with a written notice of any unanticipated environmental, resettlement or indigenous peoples risks or impacts that arise during construction, implementation or operation of the Project that were not considered in the IEE, EMP and RPs;
 - (d) adequately record the condition of roads, agricultural land and other infrastructure prior to starting to transport materials and construction; and
 - reinstate pathways, other local infrastructure, and agricultural land to at least their pre-project condition upon the completion of construction.

Safeguards Monitoring and Reporting

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- 14. The Borrower shall ensure, or cause the EA to ensure, the following:
 - (a) submit to ADB Safeguards Monitoring Reports (i) semi-annually during construction, and (ii) annually during operation on the implementation of and compliance with the respective EMPs and disclose relevant information from such reports to affected persons promptly upon submission;
 - (b) if any unanticipated environmental and/or social risks and impacts arise during construction, implementation or operation of the Project that were not considered in the IEEs, EMPs and RPs, promptly inform ADB of the occurrence of such risks or impacts, with detailed description of the event and proposed corrective action plan;
 - (c) by 31 December 2022, engage qualified and experienced external expert(s) or qualified NGO under a selection process and terms of reference acceptable to ADB, to verify information produced through the Project monitoring process, and facilitate the carrying out of any verification activities by such external experts;
 - (d) by 31 January 2023, engage an external monitoring expert to monitor and report upon Project implementation, and facilitate the carrying out of any monitoring activities by such expert; and
 - (e) report any breach of compliance with the measures and requirements set forth in the EMP or RPs promptly after becoming aware of such breach.

Prohibited List of Investments

15. The Borrower shall ensure, or cause the EA to ensure, that no proceeds of the Loan under the Project are used to finance any activity included in the list of prohibited investment activities provided in Appendix 5 of the SPS.

Labor Standards, Health and Safety

16. The Borrower shall ensure, or cause the EA to ensure, that Works contracts under the Project follow all applicable labor laws of the Borrower and the State and that these further include provisions to the effect that contractors: (a) carry out HIV/AIDS awareness programs for labor and disseminate information at worksites on risks of sexually transmitted diseases and HIV/AIDS as part of health and safety measures for those employed during construction; and (b) follow and implement all statutory provisions on labor (including not employing or using children as labor, equal pay for equal work), health, safety, welfare, sanitation, and working conditions. Such contracts shall also include clauses for termination in case of any breach of the stated provisions by the contractors.

Communications and Participation

17. The Borrower shall ensure, or cause the EA to ensure, that the Project is undertaken in conformity with the communication strategy as agreed between ADB, the Borrower, the State, and the EA and referred in the PAM.

Gender and Development

18. The Borrower shall ensure, or cause the EA to ensure, that (a) the GESI-AP is implemented in accordance with its terms; (b) the bidding documents and contracts include relevant provisions for contractors to comply with the measures set forth in the GESI-AP; (c) adequate resources are allocated for implementation of the GESI-AP; and (d) progress on implementation of the GESI-AP, including progress toward achieving key gender outcome and output targets, are regularly monitored and reported to ADB.

Governance and Anticorruption

19. The Borrower shall ensure and cause the State and the EA to comply with ADB's Anticorruption Policy (1998, as amended to date) and (a) shall ensure that the anticorruption provisions acceptable to ADB, the Borrower, the State and the EA are included in all bidding documents and contracts financed by ADB in connection with the Project, including provisions specifying the right of ADB to review and examine the records and accounts of the State and the EA and all contractors, suppliers, consultants, and other service providers as they relate to the Project, and as included in the PAM; (b) shall allow and assist ADB's representatives to carry out random spot checks on the work in progress and utilization of funds for the Project; (c) acknowledge that ADB reserves the right to investigate directly or through its agents any alleged corrupt, fraudulent, collusive or coercive practice relating to the Project; and (d) cooperate with any such investigation and extend all necessary assistance for satisfactory completion of such investigation, and as included in the PAM.

Road Maintenance

20. The Borrower shall ensure, or cause the EA to ensure, adequate and timely funding for proper maintenance of Project roads, through budgetary support or other alternative sources of financing.

Financial Management

21. The Borrower shall ensure, or cause the EA to ensure, adequate and timely implementation of the agreed financial management action plan as set out in the PAM.

Road Safety

22. The Borrower shall ensure, or cause the EA to ensure, to incorporate on a representative sample basis road safety audits accompanied by road safety awareness sessions in the Project design process, during construction, and on existing roads and ensure that recommendations of the road safety audits are reviewed and promptly incorporated in the design and implemented on existing roads, as appropriate. In this regard, EA shall also create and maintain a database on road safety measures undertaken.

23. The Borrower shall ensure, or cause the EA to ensure, that concerned staff of the Project implementation unit participate in road safety audits and develop capacities to conduct the process in-house or to manage the process effectively.