

Semi-Annual Environmental Monitoring Report for Syrdarya and Jizzakh

Reporting period: July-December 2025

Date: January 2026

UZB: Rural Roads Resilience Sector Project

January 2026

Prepared by the Avtoyulinvest Agency under the Committee for Roads for the Republic of Uzbekistan
and the Asian Development Bank

CURRENCY EQUIVALENTS

(as of 30 December 2025)¹

Currency unit	–	Uzbekistan Sum (UZS)
UZS 1.00	=	\$ 0.000079
\$1.00	=	UZS 12,649.13

ABBREVIATIONS

AA	Avtoyulinvest Agency
ADB	Asian Development Bank
CSC	Construction Supervision Consultant
CR	Committee for Roads
EHS	Environmental Health & Safety
EHSS	Environment, Health, Safety, and Security
EIA	Environmental Impact Assessment
EMP	Environnemental Management Plan
EMoP	Environmental Monitoring Plan
GoU	Government of Uzbekistan
GRM	Grievance Redress Mechanism
HSE	Health, Safety, and Environment
IES	International Environment Specialist
MSW	Municipal Solid Waste
NESS	National Environmental Safeguard Specialist
PMU	Program Management Unit
RoW	Right of Way
RUZ	Republic of Uzbekistan
SAEMR	Semi - Annual Environmental Monitoring Report
SCEEP	State Committee of the Republic of Uzbekistan of Ecology and Environment Protection
SPS	Safety Policy Statement
SSEMP	Site- Specific Environmental Management Plan

NOTES

- (i) The fiscal year (FY) of the Republic of Uzbekistan is the period from the first of January until thirty-first of December, inclusive².
- (ii) In this report, "\$" refers to US dollars.

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As per ADB Safeguard Policy Statement (2009) and the Operations Manual section on safeguard policy (OM F1), borrowers/clients are required to establish and maintain procedures to monitor the status of implementation of social safeguards management and ensure progress is made towards the desired outcomes.

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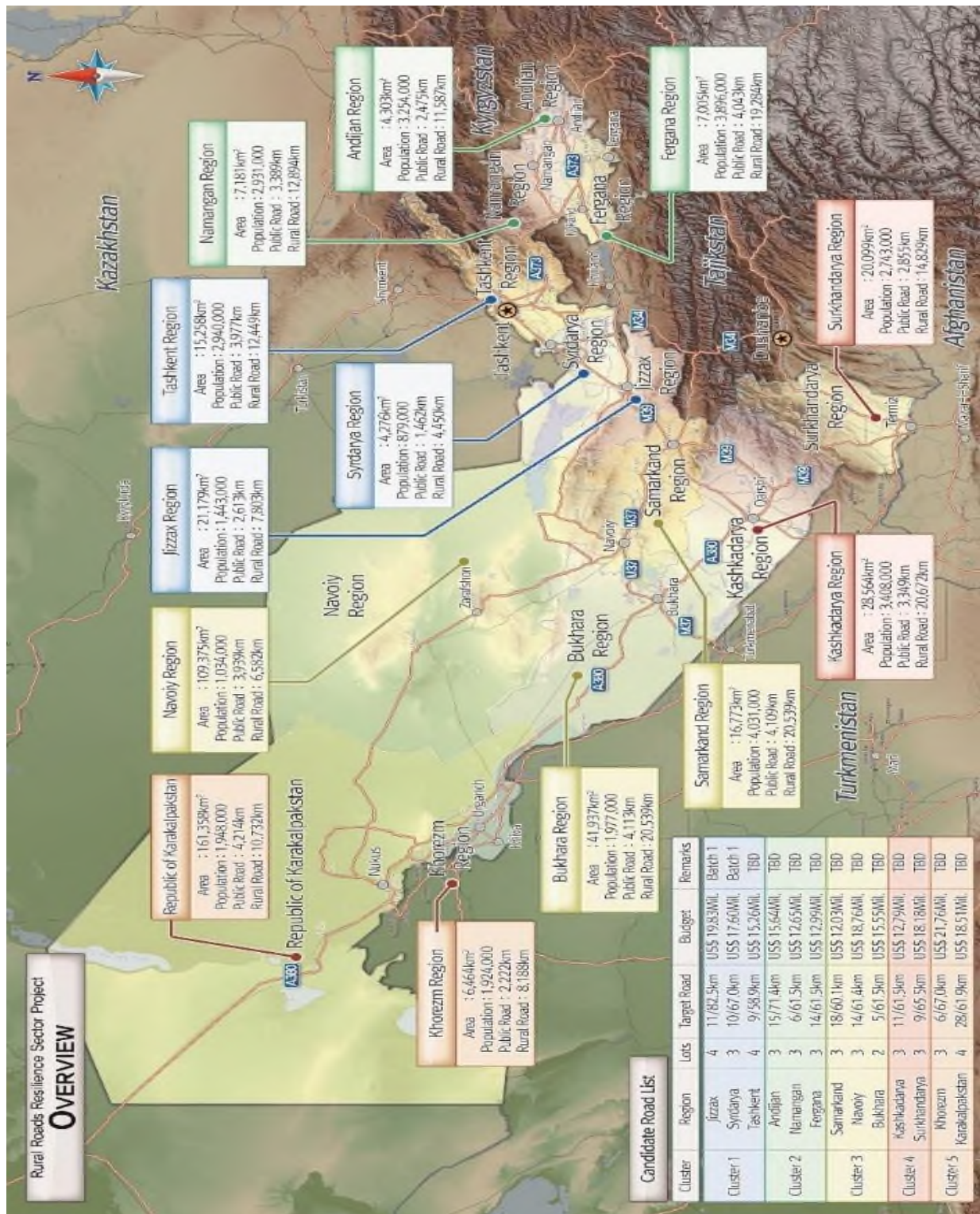


Figure 1 Project Area

EXECUTIVE SUMMARY

1. The present document serves as the Third-Semi-Annual Environmental Monitoring Report (SA-EMR) for the Rural Roads Resilience Sector Project, specifically the “Construction of Internal Roads with Cement Concrete Pavement – Phase 1.” The scope of this phase includes the construction and improvement of approximately 82.5 km of rural roads in the Jizzakh region and 67.1 km in the Syrdarya region. The report has been prepared based on a comprehensive review of documentation provided by the Construction Supervision Consultants (CSC), particularly focusing on inputs from their environmental specialists. It also incorporates findings from site inspections conducted by the National Environmental Consultant of the Project Management Unit (PMU), Team Leader and Environmental Specialist of Project Management Consultantancy (PMC), environmental staff from the Contractor and last but not the least the environmental specialist of the Construction Supervision Consultants(CSC).

2. The implementation of the Project is governed by the Asian Development Bank's Safeguard Policy Statement (SPS, 2009) and the Environmental Legislation of the Country Uzbekistan. In accordance with the policy requirements, the Implementing Agency (IA) is responsible for preparing and executing environmental safeguard documents. These include the Environmental Impact Assessment (EIA), Initial Environmental Examination (IEE), Environmental Management Plan (EMP), and other periodic reports such as the Semi-Annual Environmental Monitoring Report (SAEMR). To ensure environmental compliance, the IA must regularly monitor the implementation of the EMP and Site-Specific Environmental Management Plans (SS-EMPs). This monitoring must align with both ADB safeguard requirements and the environmental laws, policies, and regulations of the Government of Uzbekistan.

3. The present report is based on the cumulative figures, data, and information compiled from all monthly reports spanning July to December 2025. It identifies potential environmental impacts including indirect and cumulative effects and assesses their significance.

4. The present project classified under Category B as per the ADB's Safeguard Policy Statement (SPS) 2009, indicating that the rehabilitation and upgrading activities are expected to have moderate short-term environmental impacts. The environmental impacts can be handled with implementing appropriate mitigation measures and at the same time it should be timely implemented at the project site. The benefits of the project implementation out weighs the negative impacts

5. Syrdarya Province is located in the eastern part of the country, on the left bank of the Syrdarya River at the point where it flows out of the Ferghana Valley. It shares borders with Kazakhstan to the north and Tajikistan to the south. Geographically, the province is enclosed by the Turkestan Ridge to the south and the Chatkal Ridge to the north and east. To the west, it borders the Kyzylkum Desert and the Hungry Steppe, allowing warm air masses to penetrate the region, which significantly influences the local climate.

6. The Jizzakh province is situated between the Syrdarya and Zeravshan rivers in the northeastern part of Uzbekistan and has an estimated area of 167,100 km², approximately over 37% of Uzbekistan's entire territory. The province borders in the north and northeast with the Republic of Kazakhstan and the Uzbek province of Syrdarya, in the southeast with the Republic of Tajikistan, and in the west and southwest with the Uzbek Navoi and Samarkand provinces. The province is framed by spurs of the Turkestan Ridge (Malguzar) from the south and, from the west, by spurs of the Nuratin Ridge, which are separated from the Turkestan Ridge by the narrow valley of the Sangzar river.

7. The existing road pavement within the project area is generally in poor condition. Extensive sections exhibit continuous cracking, potholes, rutting, and edge deterioration, which significantly hinder safe and efficient travel. These defects often compel drivers to reduce their speed and utilize road shoulders or informal tracks. In several areas, the pavement has completely deteriorated, effectively reducing the roadway to gravel-road standards.

8. The civil construction activities yet to be started only preliminary activities are going at the sites like mobilisation of man power, design finalisation, and listing of environmental and social issues along the project road. The contractor's busy in preparation of site specific environmental management along with the IEE, which is a basic requirement to fulfill the Contractual Obligations and ADB safeguard policy. The contractors have submitted the Initial Environmental Examination, Site Specific Environmental Management Plan which are the basic requirement for initiating the project activities. The submitted documents are reviewed by the Construction and Supervision Consultants and Project Management Consultants and observations/comments were forwarded to the Contractors to submit the final documents attending to the observations and comments.

9. Contractors submitted Monthly Environmental Reports to the Supervision Consultant's environmental team, which are reviewed by them and reported their findings to the PMU. At present Contractors are moved only to Syrdarya and Jizzakh regions. There are seven contractors at the site.

10. The Engineer audited internal documentation and reviewed permits related to borrow pits and quarry areas and special water use.

11. Contractors have maintained satisfactory performance in implementing the required environmental management measures outlined in the EMP and SSEMPs for their camp sites. The status of EMP implementation for the period July to December 2025 is summarized in document, which indicates overall satisfactory performance.

12. Regular training, briefings, and knowledge assessments were conducted for contractor personnel by the CSC. Routine inspection tours were carried out to monitor safety practices across sites and their preparedness in handling any eventuality. Safety drills were conducted for the workforce, and recommendations were issued to further strengthen workplace safety practices. Introductory safety briefings were consistently provided to all newly hired employees. Contractors were instructed to ensure that workers fully understand occupational health and safety (OHS) requirements and, where gaps were identified, to conduct refresher training or re-orientation sessions.

13. No significant impacts on local flora and fauna were observed during the reporting period. Although wildlife sightings in the vicinity of the project road are rare, occasional presence has been noted. Construction site personnel have been instructed not to disturb, capture, or harm any wildlife encountered during project activities.

14. A project-level Grievance Redress Mechanism (GRM) has been established to address grievances related to environmental and social impacts. The GRM has been prepared in both English and Uzbek languages and approved by the Asian Development Bank (ADB). It is fully operational in the camp areas and at all construction sites. GRM records are reviewed and monitored on a monthly basis.

15. Complaint logs are maintained at the Contractor's offices. There have been no complaints lodged prior to this report.

16. The present Project is no exception. It is governed by the Asian Development Bank's Safeguard Policy Statement (2009) and Uzbekistan's environmental laws and legislation. ADB places strong emphasis on safeguards and the potential impacts of projects on people's lives. In addition, relevant national, provincial, and local policies and frameworks of Uzbekistan are integrated and will be applied throughout project implementation. Contractors are fully obligated to ensure compliance with all applicable requirements.

17. The compliance level was determined using a quantitative weekly and monthly checklist. Despite the fluctuations, the overall compliance was assessed. The emphasis was given on better practices and good house keeping to the work force. Giving the work force a proper work ethics at the work sites how to keep safe and secured.

18. The project construction activities will be initiated only after the submission of the IEE, ESMP, and Detailed Engineering Design (DED) reports to the PMU and ADB, and upon obtaining formal approvals to commence construction. At present, the only activities being carried out at the site are related to the preparation of the Detailed Engineering Design and the IEE Report.

19. All the Seven Contractors from Syrdarya and Jizzakh Region submitted the Initial Environmental Examination Reports in November and December 2025 to the Construction Supervision Consultants and was forwarded Project Management Consultants for the review. The review was done requested the Contractors to revise the IEE Report.

1.0 INTRODUCTION

1.1. Preamble

20. The Republic of Uzbekistan is a doubly landlocked country located in the heart of Central Asia. It is bordered by five countries: Kazakhstan to the north, Kyrgyzstan to the northeast, Tajikistan to the southeast, Afghanistan to the south, and Turkmenistan to the southwest. The country has approximately 10,000 settlements, with about 17.3 million people living in rural areas. However, only about 25 percent of the rural population has access to the arterial road network. Furthermore, nearly 50 percent of the rural road network is either in poor condition or consists of unpaved roads, which often limits year-round access to essential social amenities such as health centres, schools, workplaces, and civil service facilities in rural areas.

21. The present report is the Third Semi- Annual- Environmental Monitoring Report for the Rural Roads Resilience Sector, Phase 1. The project involves the construction of internal roads with cement concrete pavement, covering 82.5 km of rural roads in the Jizzakh region and 67.1 km in the Syrdarya region. The project will be implemented in other regions of Uzbekistan as well. The design consultants are finalising the designs for the other aspects like the preparation of IEE for various regions.

22. The project is classified as Category B based on moderate environmental impacts as per the ADB's Safeguards Policy Statement (2009). The IEE report was prepared and necessary approvals from ADB was obtained, the report now published on the ADB website. The proposed rehabilitation and upgrading will comply with relevant environmental, health, safety and environmental laws, including air, water, noise and waste standards and regulations, as well as international ground vibration values and other road construction regulations.

23. This Third Semi-Annual Environmental Monitoring Report outlines the implementation of environmental monitoring and mitigation measures recommended in the EIA report, analyzes environmental data collected during January to June 2025, and provides recommendations to address identified issues.

24. The Government of Uzbekistan has requested financial support from the Asian Development Bank (ADB) for the Rural Roads Resilience Sector Project, which forms part of the broader Rural Road Strategy 2035. The project seeks to enhance rural road infrastructure in line with the country's national development priorities and contributes to the objectives of the Central Asia Regional Economic Cooperation (CAREC) 2030, specifically under Operational Cluster 3: Infrastructure and Economic Connectivity. The total estimated cost of the project is \$240 million, of which ADB has agreed to finance \$240 million through a sector loan modality. The loan agreement was signed on 23 December 2023. As part of the financing arrangement, the Government of Uzbekistan, through its designated implementing agencies the Committee for Roads and Avtoylinvest Agency will ensure that the project is implemented in full compliance with the arrangements detailed in the Project Administration Manual (PAM). Further details, including the ADB loan covenants, are provided in the Annexure of this report.

1.2. Headline Information

25. YO'LINJINIRINGLOYIHA LLC entered into Contract C02 with the Avtoylinvest Agency of the Committee for Roads of the Ministry of Transport of the Republic of Uzbekistan for the

provision of consulting services within the framework of the Rural Road Resilience Sector Project on December 3, 2024.

26. The contractors for both the Jizzakh and Syrdarya lots have been mobilized following the signing of the Construction Works Contract between the Contractor and the Agency “Avtoyninvest” under the Committee for Roads of the Ministry of Transport of the Republic of Uzbekistan. This contract is part of the implementation of the “Rural Roads Sector Resilience Project. Table 1 below presents the respective mobilization dates of the contractors for the two regions.

Table 1 List of contractors Mobilised to Syrdarya and Jizzakh Regions

Syrdarya Region				
Sl. No	Contract Number	Contractor	Contract Signing date	Commencement Date
1	RRRSP / CW02 / - Lot 1	JV Nizomiddin Imkon Service LLC Dineshchandra R. Agrawal Infracon Private Limited	4th November 2024	13th December 2024
2	RRRSP / CW02 / - Lot 2	ROMITAN TRANS YO'L QURILISH LLC	13th June 2025	13th June 2025
3	RRRSP / CW02 / - Lot 3	JV ME'YOR QURILISH ASFALT LLC-2-SON MKK LLC	15th May 2025	11th June 2025
Jizzakh Region				
1	RRRSP / CW01 / - Lot 1	TRANS LOGISTIC LLC	4th November	13th December 2024
2	RRRSP / CW01 / - Lot 2	JV“Samarqand Uzbekgazsuv JV“Samarqand Uzbekgazsuv Qurilish”LLC&AK-ZHOL LLP	11th June 2025	1st August 2025
3	RRRSP / CW01 / - Lot 3	JV“ ME'YOR QURILISH ASFATL” LLC &2 SON MKK LLC	11th June 2025	11th June 2025
4	RRRSP / CW01 / - Lot 4	NEW TECH SAMARKAND LLC	13th June 2025	4th August 2025

Source: Data collected from Monthly Progress Reports of PMU

27. The Supervision Consultant and the PMU will ensure the effective implementation of the mitigation measures specified in the IEE/EMP and the BAP. During the operation phase, the Committee for Roads, with support from local NGOs and other relevant stakeholders, will be responsible for implementing the BAP. Semi-annual Environmental Monitoring Reports addressing environmental safeguard issues will be prepared and submitted to ADB for review and disclosure. Contractors have submitted their Site-Specific Environmental Management Plans (SSEMPs) to the CSC and the Engineer for review and approval. In the event that any unanticipated environmental impacts or risks arise during construction, the CSC will promptly inform the PMU and ADB, providing a detailed description of the incident along with a proposed corrective action plan to address the environmental issue. Table-2 depicts the submissions of ESMP and IEEs by the Contractors and sent for review. The correction was progressing at the end of December 2025.

Table 2 Submission of the IEE and SS-ESMP

LOTS	Contractors	ESMP	IEE
CW01LOT1	TRANS LOGISTIC LLC	July	October 2025
CW01LOT2	LLC “SAMARQAND UZBEKGASZUV QURILISH”	August	November 2025
CW01LOT3	JV "Me'yor Qurilish Asfalt" + "2-Son MKK"	No-Submission	November 2025

CW01LOT4	New Tech Samarkand LLC	No-Submission	November 2025
Syrdarya Region			
CW02LOT1	Nizomiddin Imkon Service LLC	No- Submission	December 2025
CW02LOT2	"Romitan Trans Yo'l Qurilish" LLC	No-Submission	November 2025
CW02LOT3	JV "Me'yor Qurilish Asfalt" + "2-Son MKK"	October	December 2025

28. This Third-SAEMR was prepared in January 2026. The present report is the Third-SAEMR under the Project, covering all project sites and activities. The report aims to provide an update on the project status and to evaluate the future implementation of the Environmental Management Plan (EMP) for any necessary improvements.

29. Environmental monitoring for this period was conducted in accordance with the Environmental Management Plan (EMP) outlined in the Initial Environmental Examination (IEE) report prepared in 2023. The available secondary information comprised the consultant's monthly environmental reports and consultations with contractors, supplemented by field investigations. The IEE prepared based on the environmental parameters monitored during this period.

30. The primary legislative framework governing the environmental requirements for the Project is the Law on Ecological Expert Examination, which mandates environmental assessments for infrastructure developments. The proposed rural road reconstruction project has already undergone Initial Environmental Examination (IEE) for the Jizzakh region in November 2023 and the Syrdarya region in October 2023. Corresponding approvals were subsequently issued by the State Ecological Expertise of the Ministry of Ecology, as detailed in Table 5 of this report. At present updating of the IEE is taking place based on the new detailed design.

31. In order to ensure compliance with ADB Safeguard Policy Statement (SPS 2009), the Implementing Agency (IA) is responsible to ensure the implementation of the environmental management and monitoring requirements and procedures. Implementing Agency has engaged the construction supervision consultants team to strengthen their procurement capacity, support and help monitor design and construction supervision services, and support the preparation, implementation, monitoring and compliance of environmental safeguard action plans. The contractor will be responsible for the execution of construction activities and for environmental protection through their environmental and HSE field staff. The contractor is subject to environmental protection liabilities under national environmental laws, ADB's Environmental Safeguards, project IEE/EMP provisions and under their contract with The Avtoyulinvest Agency of the Committee for Roads under the Ministry of Transport of Republic of Uzbekistan.

32. As part of the Terms of Reference for the Construction Supervision of the Project, the Construction Supervision Consultant (CSC), LLC "YO'LINJINIRING", shall be responsible for implementing environmental management and monitoring activities as outlined in the Environmental Management Plan (EMP), and for incorporating the findings and supporting data into the environmental reports.

33. Regular environmental monitoring was conducted by the Construction Supervision Consultant (CSC) inspectors and the CSC's National Environmental Safeguard Specialist (NESS). The findings and results of these inspections were incorporated into the relevant reports. Whenever environmental issues were identified, the CSC Team Leader or Resident Engineer consulted with the NESS to obtain appropriate guidance. Based on these consultations, advisories were issued to the Contractor, instructing the prompt implementation of corrective actions to address the identified environmental concerns.

34. The Semi-Annual Environmental Monitoring Report (SAEMR) for January to June 2025 summarizes existing environmental conditions. The preparation of the Site Specific Environmental Management Plan was completed and the Contractor submitted for the Construction Supervision Consultant for the review and the approval. It was submitted in the May 2025.

1.3. Important Work under Environmental Monitoring

35. Apart from the routine, there are other environmental measures, including:

- i) Use of modern, silenced, and well-maintained batching plant and construction equipment should be used with a proper drainage of wastewater generated;
- ii) All vehicles and plants should be fitted with effective exhaust silencers, which should be maintained in good and efficient working condition;
- iii) Noise generating equipments are fitted acoustic enclosures and it should be kept in a good working state and it should be maintained.
- iv) Vehicles should be properly maintained and idling should be avoided to the extent possible;
- v) If a site compound or materials storage area is to be used, both it and any static plant within it should be sited as far as is practicable from noise-sensitive buildings;
- vi) Where activities — including the delivery of materials to the site — cannot be undertaken during normal working hours, they must be scheduled as close to normal working hours as is reasonably practicable.
- vii) Concrete mixers should not be cleaned by hammering the drums.
- viii) When handling materials, care should be taken not to drop materials from excessive heights.
- ix) All the above points should be implemented once the construction commences.

36. Good communication with affected communities is often the most effective means of managing potential construction noise impacts. Accordingly, the Contractor should proactively inform residents of project progress, particularly with respect to the timing, location, and expected duration of high-noise activities.

2. PROJECT DESCRIPTION AND CURRENT ACTIVITIES

1.4. Project Background

37. The Project involves the reconstruction of rural roads in two regions viz. Jizzakh Region: Reconstruction of 82.5 kilometres of rural roads. Syrdarya Region: Reconstruction of 67.1 kilometres of rural roads.

38. In the Jizzakh region, the 26 km long 4K-237 road is to be reconstructed. The construction contractor for this project is TRANS LOGISTIC LLC.



Figure 2 Jizzakh Rural Roads

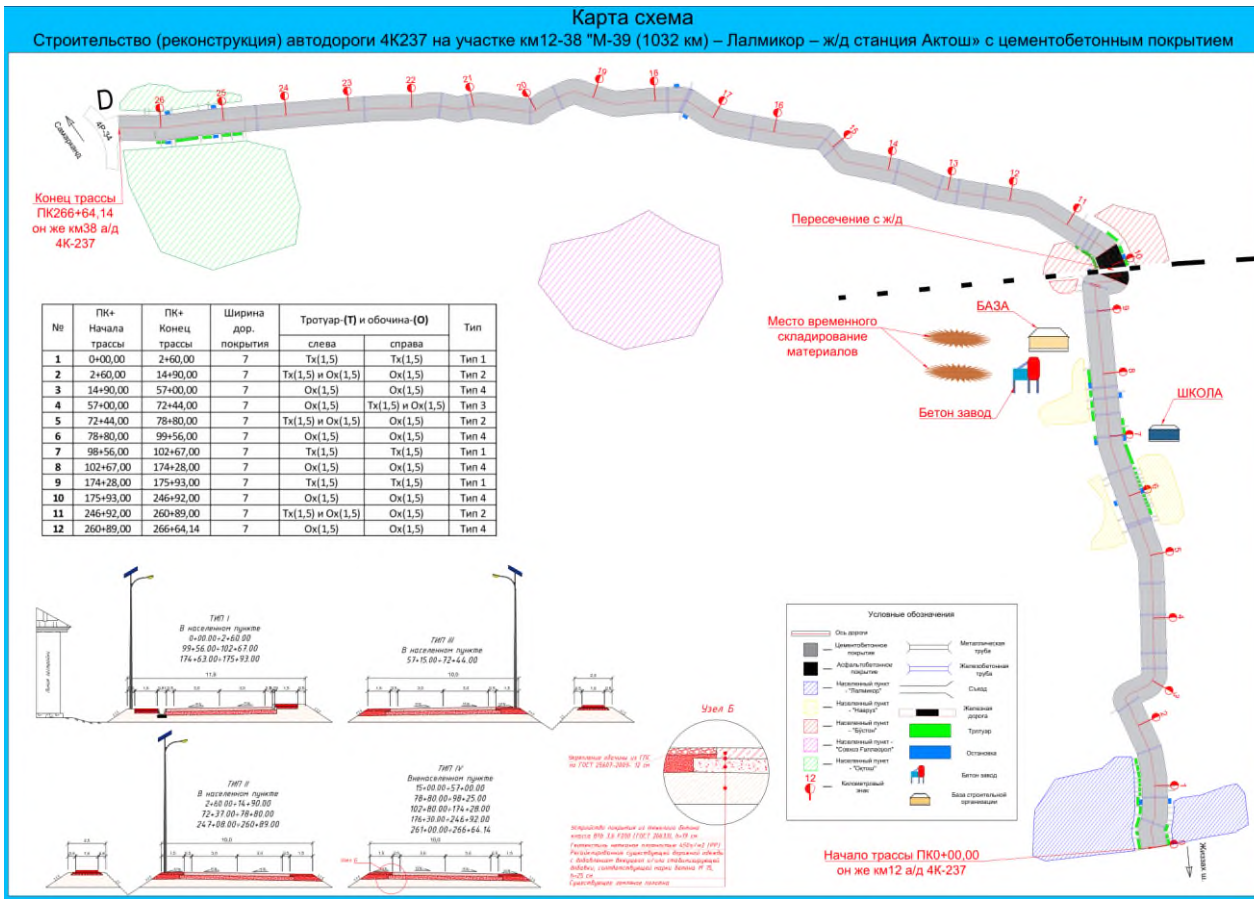


Figure 3 Rural road project in Jizzakh region

39. In the Syrdarya region, the following roads are subjected for reconstruction: 4K666, 8.25 km long, 4K651, 9.81 km long, 4N650, 2.12 km long. The contractor for the construction the above sites is Nizomiddin Imkon Servis LLC.

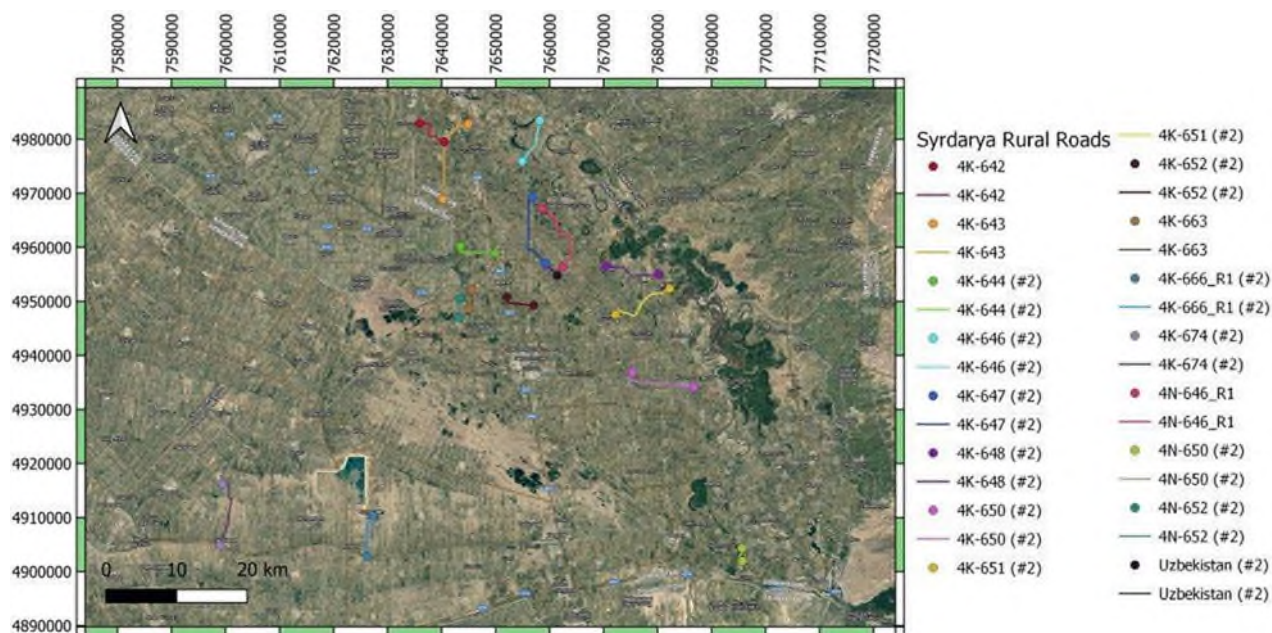


Figure 4 Syrdarya Rural Roads

2.2. Project Contracts and Management

40. The Project is being administered by the Project Management Unit (PMU), represented by the Project Director. In June 2024, a full-time safeguard specialist was appointed to oversee and coordinate the activities of contractors and the Construction Supervision Consultant (CSC) in reporting safeguard performance to the PMU, the State Committee for Roads, and the Asian Development Bank (ADB). The PMU holds overall responsibility for the implementation of the Environmental Management Plan (EMP), with support from the CSC/Engineer. The CSC's responsibilities include, but are not limited to, supervising compliance with ADB's Safeguard Policy Statement (2009), ensuring adherence to national environmental laws, preparing and submitting environmental monitoring reports, and updating the Initial Environmental Examination (IEE) during construction, particularly in cases of technical design changes or the emergence of unanticipated impacts.

41. The Construction Supervision Consultant (CSC) will ensure compliance with environmental safeguards during civil works, with particular emphasis on monitoring the implementation of the Site-Specific Environmental Management Plan (SSEMP) and related project aspects. The CSC team will collaborate with the National Environmental Specialist.

42. All mitigation measures during construction will be implemented by the Contractors once the work commences after submission of necessary documents and obtaining necessary approvals, and these mitigation measures will be implemented and monitored by the Construction Supervision Consultant.

43. The PMU, Supervision Engineer, and Contractors have maintained a cooperative and effective working relationship concerning environmental management and monitoring. Regular inspections of construction sites have been conducted jointly by the Supervision Engineer and the

PMU. During these inspections, any observed environmental non-compliances were communicated to the Contractor through both verbal instructions and written notices. The Contractor has consistently submitted Monthly Environmental Reports, which were reviewed by the Supervision Engineer and subsequently forwarded to the PMU for further action and documentation.

44. Under the Contract, the Contractor shall comply with all applicable national, provincial and local environmental laws and regulations as well as respective applicable standards under the Contract.

2.3 Responsibilities for supervision of environmental matters

45. To ensure compliance with environmental safeguards, the Environmental Experts Team of the PMU and PMC will monitor environmental matters and report to, as well as advise, the Project Director accordingly.

46. Any environmental issues arising from construction activities should be promptly reported to the responsible authority to coordinate immediate mitigation efforts. This ensures the protection of the environment and the health and welfare of local communities. All actions must be carried out within the framework of the overall construction management and supervision.

47. The Project Management Unit (PMU) , Project Management Consultant (PMC) are supported by the Construction Supervision Consultant (CSC), including the National Environmental and Social Specialist (NESS), who is responsible for overseeing construction activities, monitoring all works carried out by the Contractor(s), and ensuring compliance with the project specifications and contractual requirements. During construction, the Contractors are required to implement and maintain the prescribed mitigation measures throughout the construction period. The NESS has been engaged as part of the CSC team to oversee and monitor the implementation of all mitigation measures outlined in the Environmental Management Plan (EMP) and/or Site-Specific Environmental Management Plan (SSEMP), in accordance with the Asian Development Bank's Safeguard Policy Statement (ADB SPS, 2009) and the environmental assessment requirements of the Government of Uzbekistan.

48. Bio-Diversity Action Plan for the project roads to be prepared by the Contractor specialist as per the Contractor Particular contract conditions-80 (PCC-80 of the Civil Contract).

49. During the construction stage, implementation of mitigation measures is the responsibility of the contractor.

50. To ensure the implementation of mitigation measures during the construction period, environmental provisions have been incorporated into the civil works contracts. The Project Management Unit (PMU), Project management Consultants (PMC) and the Construction Supervision Consultant (CSC) should closely monitored the contractors' compliance with contractual procedures and specifications.

51. Both Contractors had appointed full-time Health, Safety, and Environment (HSE) Specialist to implement environmental, health and safety compliance during the construction period.

2.4. Roles and Responsibilities of Environmental Management Stakeholders

52. Proper environmental management during construction stage involves coordinated efforts from various stakeholders and agencies, each playing a specific role to ensure that environmental impacts are minimized and legal and regulatory standards are met.

Table 3. The role of a responsible stakeholder

No.	Company / unit	Responsibilities
1	PMU	The Project implementing agency will be responsible for overseeing the project implementation. PMU, Project Director/Director, will be responsible for monitoring the overall project implementation, including environmental compliance of the project. PMU will have the final responsibility for the environmental performance of the project during both the construction and operational phases. Specifically, PMU will: i) closely coordinate with local authorities in the participation of the community during project preparation and implementation; ii) monitor and supervise EMP implementation, including the incorporation of EMP into the detailed technical designs and bidding and contractual documents; iii) ensure that an environmental management systems and plans, as indicated in approved EIA, is set up and functions properly; iv) be in charge of reporting on EMP implementation to the ADB. In order to achieve effectiveness in the implementation process,
2	Project Management Consultants (PMC)	The Environmental Unit is responsible for monitoring the implementation of ADB's environmental safeguard policies in all stages and process of the project. Specifically, this unit will be responsible for: i) reviewing the subproject EIAs, SSEMPs and other related plans prepared by consultants to ensure the quality of the documents; ii) helping PMU incorporate EMPs into the detailed technical designs and civil works bidding and contractual documents; iii) helping PMU incorporate responsibilities for EMP monitoring and supervision into the TORs, bidding and contractual documents for CSC; iv) providing relevant inputs to the consultant selection process; v) reviewing reports submitted by the CSC and contractors; vi) conducting periodic site checks; vii) advising CSC and Contractor solutions for environmental issues of the project; and viii) preparing environmental performance section on the progress and review reports to be submitted to the ADB.
4	CSC	The Construction Supervision consultant (CSC) will be responsible for supervising and monitoring all construction activities and for ensuring that Contractors comply with the requirements of the contracts and the EMP. The CSC shall engage a sufficient number of qualified staff as per agreement (e.g. Local Environmental specialist and Health

		and Safety Specialist) with adequate environmental protection and construction project management knowledge to perform the required duties and supervise the Contractor's performance. CSC will play major role in assisting the Contractor in preparing the IEE
5	Contractor	Based on the approved EMP, the Contractor will be responsible for establishing a site-specific EMP for each construction site area, and submit the plan to CSC & PMU and CSC for review and approval before the commencement of construction. In addition, it is required that the Contractor get all necessary permissions for construction (traffic control and diversion, excavation, labour safety, etc., before civil works, waste disposal, water supply, and borrow area) following current regulations. The contractor shall be required to appoint a competent individual as the contractor's on-site Safety and Environment Officer (SEO), who will be responsible for monitoring the contractor's compliance with the EMP requirements and the environmental specifications. The contractor is responsible for the IEE as per the contractual clauses.

2.5 Project Activities During Current Reporting Period.

2.5.1. Project Progress

53. This third Semi-Annual Environmental Monitoring Report reviews the implementation of environmental activities by the Contractors aimed at preventing or mitigating negative environmental impacts associated with the development project. It also summarizes the major and minor outstanding issues that currently require attention.

2.5.2 Mobilization of Resources

54. Contractors have now been engaged for various types of waste removal. In addition, contracts have been awarded to the Jizzakh and Syrdarya Sanitary and Epidemiological Department for chemical analysis of water, dust control, and monitoring of noise and vibration in the project area for both packages.

Table 4. Contractor's personnel mobilization on site

№	Position	Staff at the site for all the contractors
1	Executive Director	1
2	Chief Engineer	1
3	Chief Accountant	1
4	Project Manager	1
5	Road Design Engineer	1
6	Materials Engineer	1
7	Head of Road Maintenance Department	1

8	Surveyor	1
9	Structures / Bridge Engineer	1
10	Road Safety Expert	1
11	Occupational Health & Safety Specialist	1
12	Environmental Specialist	1
13	Social Safeguards Expert	1
14	Biodiversity Monitoring Specialist (Construction)	1
15	Technical Supervision Staff	14
16	Operator / Machine Operator	11
17	Staff	12
Total		37

Source: Construction Supervision Consultant

55. All the contractors have contracts with the State Unitary Enterprise ‘Toza Hudud’ for the removal of waste generated from the activities of their employees.

56. The Contractor shall ensure that all sub-contractors comply with the provisions of the Environmental Management Plan (EMP) and the Site-Specific EMP (SS-EMP). During contract negotiations, the Contractor must inform all sub-contractors of the applicable Environment, Health, Safety, and Security (EHSS) requirements. Sub-contractors are required to adhere to all relevant environmental laws and regulations, both local and those of the Asian Development Bank (ADB), and must implement appropriate measures to prevent or minimize environmental impacts. The Site Specific Environmental Management Plan was submitted to the Construction and Supervision Consultant and they reviewed and given an approval.

2.5.3 Environment Statutory Clearance

57. For the road project, an indicative list of the permit types required is provided in Table 5 below. The Contractor must consider and obtain all permits applicable to the scope of works, including both the road construction and associated ancillary facilities.

Table 5 Indicative List of Permits and Licenses Applicable to the Project

Description of Authorization Document	Date of Issue	Issuing Authority
Design Stage: Project Feasibility Study and Environmental Impact Assessment		
Conclusion of the state examination on the project of the Jizzakh region on the 4K237 highway, length 26 km	Approved by SCEEP No. 460-Э November 03, 2023	SCEEP
Conclusion of the state examination on the project of the Syrdarya region on the road 4K666, length 8.25 km	Approved by SCEEP No. 18/637 October 18, 2023	SCEEP

Conclusion of the state examination on the project of the Syrdarya region on the road 4K651, length 9.81 km	Approved by SCEEP No. 18/635 October 18, 2023.	SCEEP
Conclusion of the state examination on the project of the Syrdarya region on the road 4H650, length 2.12 km	Approved by SCEEP No. 18/632 October 18, 2023.	SCEEP

Source: Construction Supervision Consultant

58. Specifically, for batching plants, the following measures were considered:

- It is established at a distance of at least 500 meters from the human settlements in order to prevent exposure of dust and noise by the local population.
- It should be away from the farmland area.
- It should be on state owned lands
- Necessary permission should be obtained from the statutory authorities.

1.1 Description of Any Changes to Project Design

59. There are no changes to the agreed project design.

2.1 Description of Any Changes to Agreed Construction methods

60. There are no changes to the agreed construction methods.

3. ENVIRONMENTAL SAFEGUARD ACTIVITIES

3.1 General Description of Environmental Safeguard Activities

61. During the reporting period, there were no changes in the organizational structure of the project. The Supervision Consultant (SC) continued to supervise and monitor the construction process. The SC team includes Environmental Specialists responsible for overseeing the implementation of the Environmental Management Plan (EMP). The Site Specific Environmental Management Plan was received from the Contractor by the CSC in May 2025 and was approved by the CSC), conducting environmental monitoring, and ensuring compliance with the environmental requirements of the Asian Development Bank (ADB). The Environmental Specialists of the SC prepare the environmental monitoring reports required by the Project Management Unit (PMU) and monitor the Contractor's compliance with environmental standards.

62. Usually, Environmental and Occupational Health and Safety (OHS) monitoring includes various activities such as supervision and inspection of construction work sites, verification of required permits, monitoring the compliance performance of contractors, instrumental environmental monitoring (e.g., noise, vibration, and air pollution), construction waste management, review of environmental documentation, implementation of the Environmental Management Plan (EMP) and Site-Specific Environmental Management Plans (SS-EMPs), and the review of environmental management and monitoring reports. These activities are primarily undertaken by the contractors and are monitored and verified by the Supervision Engineer, such as:

- Identify Environmental Sensitive receptors,
- Use of Personal Protective Equipment (PPEs), Verification of use and condition of personal protective equipment (PPE); enforcement of the use of PPE's
- Health and Safety issues,
- Prevention of child labour and forced labour,
- firefighting equipments,
- First Aid Facilities in the construction site area,
- Daily site inspections by the Contractors' local Environmental Specialist and OHS Officer;
- HIV/AIDS, H&S Training for the workforce
- Inspections of camps and worksites by Supervision Engineer's local Environmental Specialist
- Supervision of testing of environment parameters by the third-party Lab
- Solid waste management issue.
- Complaint registers, and adopting grievance redressal mechanism
- Training of supervisory staff and labour implementation of environmental mitigation measures.
- Regular site inspections to ensure implementation of mitigation measures at the construction sites and labour camps;
- Monitoring of dust suppression and noise control measures;
- Inspection of waste segregation and disposal practices;
- Review of compliance with environmental permit conditions;
- Oversight of spill prevention and emergency response preparedness;
- Evaluation of site-specific EMPs and updating them as necessary;
- Assessment of training and awareness programs for workers;
- Preparation and review of monthly or quarterly environmental monitoring reports.

63. The Engineer's National Environmental Specialist prepares monthly and semi-annual reports, which are submitted to the PMU. These reports summarize the Engineer's monitoring of all construction activities and their potential environmental impacts.

Table 6. Environmental Safeguards Activities Carried out During Reporting Period (July to December 2025)

Environmental Safeguard Activities	
A. PMU	
- Review of monthly reports of contractors; - Conducted periodic site checks; - Prepared environmental performance section on the progress and review reports to be submitted to the ADB.	
B. International Environmental Specialist (Saman Corporation) Project Management Consultant	
- Review EARF all available IEEs and EMPs and understand project specific environmental safeguards requirements and preliminary findings obtained through initial environmental examination conducted based on the preliminary designs. - Review the updated IEE - Conduct screening of the road sections based on the detailed engineering design. - Monitor environmental safeguard compliance through out the project implementation and assist the PMC/PIU Semi Annual Environment safeguard report. - Assist the PMU/PIU to establish a project level grievance and to maintain the same all through the project cycle.	
C. National Environmental Protection Specialists YO'LINJINIRING LLC.	
- Ensured the construction methods proposed by the contractor, like SSEMP for carrying out the works, were satisfactory, - Performed sound environmental standards of the on the basis of the Asian Development Bank (ADB) Environment Source Book and World Bank Group's Environment, Health and Safety Guidelines 3, - Ensured inspection of contractor's construction equipment; safety of the works, property, personnel, and general public; - Ensured the corrective actions were implemented by the deadline.	
D. Environmental Specialist-Contractors	
- Ensured the construction methods proposed by the contractor, like H&S Management Plan for carrying out the works, were satisfactory, - Performed sound EHS standards of the construction works on the basis of the Asian Development Bank (ADB) Environment Source Book and World Bank Group's Environment, Health and Safety Guidelines 3, - Ensured inspection of contractor's construction equipment; safety of the works, property, personnel, and general public; - Responsible to prepare the documents like IEE, ESMP, OHS Management Plan and BAP and its timely submission (Before the activity initiates at the Project site)	

3.2 Site Audits

64. During the reporting period from January to June 2025, the NESS and CSC audits were conducted. The Environmental Team of the Construction Supervision Consultant (CSC) performed site visits and documented their observations to assess and update the contractors' environmental compliance status.

65. As part of the audit, observations were also made regarding the construction processes at project sites, focusing on environmental protection measures and the implementation of the Environmental Management Plan (EMP).

66. The Construction Supervision Consultant (CSC), LLC "YO'LINJINIRING" National Environmental Specialist visited Jizzakh and Syrdarya sites on a monthly basis.

67. Site visit and examination: As part of the ongoing project monitoring, the Consultant conducted multiple visits to the project sites during different phases of the reporting period. During these visits, the Consultant carried out necessary surveys, investigations, and consultations with a range of stakeholders, including contractors, project employees, and affected community members. For effective implementation the CSC safeguard team and the PMC consultants made frequent visits to the site.

3.3 Unanticipated Environmental Impacts or Risks

68. There are no anticipated impacts during the reporting period.

4.0 RESULTS OF ENVIRONMENTAL MONITORING

4.1 Overview of Monitoring Conducted during Current Period

69. Environmental monitoring will commence after the execution of the construction activity. The Construction Supervision Consultant's (CSC) national environmental specialist conducted monthly site visits. These visits were carried out to assess the implementation of environmental management and monitoring measures across various project components, including dumping areas, the aggregate crusher, and work camps.

70. The environmental and Occupational Health and Safety (OHS) monitoring activities include supervision and inspection of construction sites, verification of permits, and assessment of contractors' compliance performance. These activities also cover instrumental environmental monitoring (for noise, vibration, air, and water pollution), construction waste management, documentation review, and implementation of the Environmental Management Plan (EMP) and Site-Specific Environmental Management Plan (SSEMP). Monitoring is carried out by the Contractors and overseen by the Supervision Engineer, who also reviews environmental management and monitoring reports.

71. Site-Specific Environmental Management Plans (SSEMPs) was developed and submitted to the CSC in May 2025 for the review and approval. No work was carried out prior to the SSEMP approval by the CSC. These plans are designed to ensure full compliance with ADB environmental safeguards, as well as all relevant environmental laws, regulations, and standards in the Republic of Uzbekistan. The SSEMPs outline specific mitigation measures to avoid, minimize, or manage potential environmental impacts during project implementation. They also include monitoring activities to confirm that construction works align with the planned mitigation strategies. The Contractor is responsible for implementing the SSEMP during construction activities. The Construction Supervision Consultant (CSC) holds the primary responsibility for supervising and monitoring the implementation of the SSEMP to ensure compliance and effectiveness. At the present there is no work carried out at the site due to contractual clauses.

72. Site Specific Environmental Management Plan includes all aspects of project construction and construction sites. In particular:

- ❖ Emergency response plan,
- ❖ Fire emergency drill plan,
- ❖ Waste Management Plan (Construction waste and Hazardous Waste)
- ❖ Sewage Management Plan
- ❖ Site Drainage Plan
- ❖ Specific Spill Contingency Plan,
- ❖ Plan for health and safety at work sites
- ❖ Traffic management/diversion plan
- ❖ Cultural Archaeological Plan
- ❖ Dust Control, Noise mitigation, Wastewater treatment,
- ❖ Occupational health and safety

73. The above plans outline how the project will address potential issues identified during the impact assessment and ensure the full implementation of mitigation and monitoring measures..

74. Site inspections were carried out to assess various environmental aspects of the project. The NESS conducted visits to multiple locations along the Project Road, as well as to nearby areas that could present potential environmental concerns. During these inspections, several environmental and safety issues were identified and documented. These findings were communicated to the relevant personnel from the Construction Supervision Consultant (CSC) and discussed with the Contractor. Based on CSC's guidance and recommendations, the Contractor is expected to implement appropriate corrective actions and ensure proper follow-up to verify the effectiveness of these measures.

75. At this stage, the mitigation measures presented are effective, and no adjustments or alternatives are required at the approval stage.

4.1 Waste management

76. According to the Environmental Management Plan (EMP), all waste generated at construction sites must be disposed of in full compliance with national environmental regulations, as approved by the relevant environmental authority. Both construction and domestic waste may accumulate on-site. Contractors are responsible for organizing waste management in accordance with the Site-Specific EMP. A procedure for waste segregation and disposal must be established and strictly followed. To facilitate proper waste removal, Contractors have entered into a formal agreement with the regional waste management authority, Toza Khudud.

77. All tanks and drums must be clearly marked with their contents. Measures were implemented to ensure that no contaminated discharges entered any drains or watercourses.

78. All of the above issues have been addressed by the contractors in their monthly reports and will be followed up by the consultant during the next monitoring period.

4.2 Health and Safety

79. During the reporting period, road safety measures and maintenance activities were implemented.

80. Traffic safety issues on the project are being monitored in accordance with the approved Traffic Safety Plans, as agreed with the CSC. During the audit periods, it was observed that the Contractors are implementing the necessary safety measures, including the installation of safety signs, temporary road widening, pothole patching, and road maintenance preparations. No road accidents were reported during the reporting period.

81. Daily safety and road safety training is conducted for all staff, including drivers and operators of special equipment, prior to the start of work. Safety briefings are also held at workplaces to ensure that employees understand and comply with safety regulations and safe working procedures.

82. Daily safety drills and road safety training sessions are conducted for all staff, including drivers and operators of specialized road equipment, prior to the commencement of work. Safety briefings are also held at the workplace to ensure that all personnel understand and adhere to safety regulations and safe work practices.

83. Safety compliance at construction sites is monitored regularly by the Contractor's responsible personnel. Any relevant incidents are investigated promptly, and additional safety briefings are provided to the workers as needed.

84. The contractors properly equipped the first aid room at the main work camp and hired a professional paramedic to coordinate health-related matters and provide first aid in case of emergencies. The paramedic also conducts regular medical check-ups for the staff and liaises with external health facilities when necessary. Additionally, the first aid station has been stocked with serums for snake bites and poisonous insect stings during the spring-summer period.

85. Recommendation: The construction yard, the premises should always be kept clean and tidy. The dirtiness of the construction yard is a symbol for laid down attitude of the contractor. Loose materials which are not required for use should not be placed or allowed to accumulate on the site so as to obstruct means of access to and egress from workplaces and passageways. Workplaces and passageways that are slippery, owing to oil or other causes should be cleaned up or strewn with sand, saw dust, ash.

4.3 Camp

86. The main campsite locations for both contractors were selected based on the availability of adequate space to accommodate essential facilities such as machinery parking, material storage, and workshops. Site selection also considered access to communication infrastructure, proximity to local markets, and a safe distance from environmentally or socially sensitive areas. Where necessary, the campsites included processing plants such as rock crushers and concrete batching units. The contractors ensured the provision of the following basic facilities within the construction camps::

- Safe and reliable drinking water supply.
- Proper sanitary facilities and sewerage system.
- Treatment facilities for sewerage from toilet and the domestic wastes
- Storm water drainage facilities.
- Sickbay and first aid facilities. Storage Areas

87. Temporary storage areas are required for specific activities such as storing sand, gravel, and construction equipment. These areas may vary in size, ranging from 50 m² to over one hectare. The exact locations of these temporary facilities must be clearly identified and included in the Camp Plan.

88. At the time of writing the semi-annual report, the following things were observed:

- The construction waste storage areas are disorganised, and there are no routine inspection.
- Tanks containing recycled oil are being stored at multiple locations.
- There is no formal contract or agreement in place for the export or disposal of used fuels and lubricants.

4.4 Summary of Monitoring Outcomes

89. The contractor's compliance with the IEE/EMP must be documented in the Environmental Monitoring and Mitigation Measure Reports, which are to be submitted monthly to the PMU, PMC and the CS Consultant.

90. Cultural impact is not identified; fauna, in general, is not disturbed.

91. The following activities were carried out by Consultant during the current reporting (July-December 2025) periods for monitoring purposes:

92. Monitoring was performed as per the description given in the the EMP. The environmental quality should follow the relevant norms of the Republic of Uzbekistan.

93. The reviewed documents and reports included Monthly Monitoring Reports, minutes from meetings with civil contractors, and other relevant project reports. The purpose of reviewing these documents was to obtain essential secondary data about the overall project and to gain a clear understanding of the current project implementation status, with a particular focus on environmental issues.

94. Findings from the environmental monitoring conducted during the July-December 2025 reporting period are presented in Table 9 and Annex 1. Non-compliances identified during HSE inspections were documented.

95. The Environmental Monitoring Programme (EMoP) is a crucial element of the environmental management framework related to the proposed works. To ensure the successful implementation of the Environmental Management Plan (EMP), it is essential to design and execute an effective monitoring programme. The broad objectives of the EMoP are to:

- Verify the estimated expected impacts by analyzing selected parameters, determine the actual scale of these impacts, and document any unforeseen effects.
- Evaluate the effectiveness of mitigation measures proposed in the Environmental Management Plan (EMP).
- Assess the adequacy and completeness of the Initial Environmental Examination (IEE).
- Recommend improvements to the management plan, if necessary.
- Promote the enhancement of overall environmental quality.
- Ensure compliance with legal requirements and fulfill community obligations.

4.5 Training

96. The CSC conducted regular environmental compliance orientations for the Contractor's staff during weekly meetings..

97. The Environment, Health, and Safety Specialists of the contractors provide training to on-site personnel regarding Work Site Safety as well as Environmental Policies and Procedures. New employees receive this training promptly upon their involvement with the project.

98. The health and safety engineers from Trans Logistik LLC and Nizomiddin Imkon Servis LLC Contractors have been conducting HSE (Health, Safety, and Environment) trainings, with participant attendance records signed and maintained. Additionally, during the reporting period, national environmental experts carried out interviews with the public and stakeholders.

5.0 GRIVANCE REDRESS MECHANISM

99. During the reporting period, no complaints were received from the public, as confirmed by the complaint logs maintained by both contractors. Grievances can be submitted in person, by phone, letter, email, or fax. All grievances should be recorded using the standard format in accordance with the Grievance Redress Mechanism (GRM).

100. The grievance redress mechanism is established at the project level by integrating the local grievance mechanisms in accordance with the law, allowing affected persons to appeal any disagreeable decision, practice, or activity related to compensation for land or other assets. Affected persons have been fully informed of their rights and grievance procedures, both orally and in writing, during consultations, surveys, and compensation payments. The project-level grievance mechanism does not prevent affected persons from accessing the country's judicial or administrative remedies. Affected persons may approach the court at any time, independently of the project grievance process. The Implementing Agency (IA) ensures that grievances related to any aspect of land acquisition, compensation, and resettlement issues are addressed promptly and satisfactorily. The IA and its Project Management Unit (PMU) keep records of received grievances for monitoring purposes and for review by the Asian Development Bank (ADB) during regular supervision missions. Key elements of GRM is broken down here:

- Integration with Local Mechanisms: The project-level GRM builds on existing local grievance channels, ensuring alignment with the law.
- Accessibility and Awareness: Affected persons have been fully informed of their rights and the grievance process, Orally and in writing, During consultations, surveys, and compensation activities
- Right to Appeal: Individuals can appeal any unsatisfactory decision or action related to: Land compensation. Asset valuation, and Resettlement matters
- Judicial Independence: The GRM does not prevent access to courts or other administrative remedies, affected persons can bypass or supplement the project GRM by going directly to court.
- Timely and Effective Resolution: The Implementing Agency (IA) is responsible for ensuring that complaints are addressed: Promptly, Fairly and to the to the satisfaction of affected persons
- Monitoring and Accountability: The Project Management Unit (PMU) and IA maintain detailed grievance records and These are made available for ADB supervision and review.
- Project Implementation: Shows compliance with ADB's Safeguard Policy Statement (SPS), particularly on involuntary resettlement, emphasizes transparency, fairness, and accountability in handling grievances and helps reduce the risk of project delays due to unresolved disputes.

101. During the report preparation period, no unresolved grievances related to land acquisition or environmental issues were recorded. Local population is quite happy with the work performance of the contractors.

102. Grievance Redressal Mechanism (GRM) is a structured framework outlining procedures and protocols for effectively and efficiently addressing complaints or grievances raised by the work force (both internal and external) associated with the Contractor and providing adequate support to them in executing the project. This mechanism aims to ensure that concerns are resolved in a fair, transparent, and timely manner while promoting accountability, strengthening stakeholder trust, and supporting continuous improvement within the organisation.

103. GRM ensures accessible channels for reporting grievances at all levels, emphasizing confidentiality and collaborative resolution efforts. Rooted in a commitment to a healthy workplace and positive relations, the mechanism undergoes regular reviews for adaptability and continual improvement, promoting a culture of transparency and accountability.

The Grievance Redressal Mechanism highlights the following points:

1. Establishes a comprehensive framework designed to address and resolve various concerns, complaints, or grievances within the organization.
2. Covers grievances across all levels and Centres/facilities, encompassing workplace matters, interpersonal conflicts, policy violations, and any issues affecting the organization's well-being of workforce
3. Provides clear procedures for reporting, recording, and resolving grievances, ensuring a systematic and organized approach to handling concerns.
4. Clear channels are established to facilitate the reporting of grievances, making the mechanism accessible to all stakeholders within the organization.
5. prioritizes confidentiality, safeguarding the privacy of individuals involved in the grievance process to encourage open and honest reporting.
6. The Grievance Redressal Officer, Center/Facility heads, and relevant staff collaborate to address and resolve grievances, promoting a collective effort towards resolution.
7. The mechanism aims to foster a transparent and accountable environment, where grievances are handled effectively, contributing to the overall well-being and success of the organization.

104. The HR Head will be designated as the Grievance Redressal Officer will work in coordination with relevant Center heads to address grievances effectively. In the event of grievances of contractual workers, such as payment of wages, social benefits related issues etc., it will be directly handled by the respective contractors. The GRC will also have representation from the workers to redress workers grievances fairly and transparently. The grievance form given in the annexure-5. The grievance should be resolved in 48 hours.

5.1 Public Consultation

105. A crucial process where the public, including affected individuals and stakeholders, are informed and given an opportunity to voice their concerns and opinions regarding a proposed project's potential environmental impacts. Public Consultations will be conducted throughout the project cycle. Project information disclosure will include the publication of the IEE. The issues raised by the local population will be listed and will be detailed in the semi-annual environmental report. The issues will be resolved amicably by the local population, consultants, and staff of Project. The Public Consultation and IEE is underway for different road stretches.

6.0 SUMMARY AND RECOMMENDATIONS

6.1 Summary

106. During the reporting period, no complaints were received from the public, as confirmed by the complaint logs maintained by both contractors. Grievances can be submitted in person, by phone, letter, email, or fax. All grievances should be recorded using the standard format in accordance with the Grievance Redress Mechanism (GRM).

107. Environmental monitoring was conducted by CSC to assess the actual nature and extent of key impacts and to evaluate the effectiveness of mitigation and enhancement measures outlined in the EMP and SSEMP. The mitigation measures ensure that the project is designed, constructed, and operated in compliance with applicable national and provincial laws and regulations, as well as the requirements of the ADB SPS (2009). Further field inspections are carried out by environmental specialists from both CSC and the PMU. All observations and findings are compiled into monitoring reports, which are submitted to the PMO on a monthly basis.

108. It should be noted that during the reporting period, the HSE performance of the contractors was satisfactory, with no significant negative impact on biodiversity resulting from their activities.

109. Joint on-site monitoring activities were regularly conducted by the Environmental Monitoring Specialists of the Supervisor Consultants.

110. Day-to-day monitoring of the construction sites was conducted by the contractors' HSE Team Environmental Specialists. Relevant monitoring reports were prepared and submitted to the Supervision Consultant.

111. Mitigation measures to reduce major environmental impacts have also been communicated to the contractors during monitoring visits.

112. Contractors took all reasonable precautions to ensure the health and safety of the Contractor's personnel and to maintain a safe working environment. They prepared and implemented appropriate plans to minimize environmental impact during the execution of the work. This included measures to prevent the pollution of areas adjacent to construction sites or any other areas used by the Contractors for the project. Precautions specifically addressed contaminants such as petroleum products, trade waste, garbage, and other noxious or hazardous substances.

113. The Environmental Management Plan (EMP) emphasized national environmental management requirements. All identified issues are summarized in Table 9, along with the corresponding corrective actions and their target completion dates.

Table 9. Issues Identified during the Monitoring Period

Sl.No	Issue	Required Action	Responsibility	Timing (Target Dates)	Status
	Issues relevant to occupational health and safety				
1	The Contractors do not fully provide the personnel at construction sites with the necessary personal protective equipment for the employees.	Provide PPE for the personnel of construction sites, namely, helmets, gloves, boots, special uniforms for welding and electro-technical works, etc. Workers are requested to wear reflective clothes on specific construction fields.	Contractors	Continuous monitoring	since the beginning of the work
	Issues relevant to hazardous waste				
2	On the site territory, tanks for fuels and lubricants were not installed on a concrete base. Fuel and oil spill on the ground was detected during the walk-around. The fire shield was not completed.	To concrete the place under the Fuel and lubricant materials storage tank; To provide FLM storage with a firefighting panel, containers for oiled soil means of containment (gloves, shovels) and appropriate safety signs and contact numbers in case of emergency	Contractors	Till the December 2025 for all Contractors	since the beginning of the work

	Issues relevant to other waste				
3	Waste is observed at the camp territory	Remove all plastic and other types of waste and ensure their proper disposal; - install containers for wastes. (i) collect solid waste from the camp and concrete plant in the special places within the camping territory, and (ii) remove it to the municipal waste storage place in accordance with agreements with local hokimiyat.	Contractors	Till the December 2025 for all Contractors	since the beginning of the work
4	There is no single place for collecting and storing used tires.	Determine a single collection point for used tires, store all materials in a single location. Conclude an agreement for removal and processing.	Contractors	Till the December 2025 for all Contractors	since the beginning of the work
	Housekeeping Issues at Workers' Camp				
5	Not all living quarters with working personnel are equipped in accordance with the climatic conditions of the region, as well as with weak technical conditions and sanitary standards,	It is necessary to install air conditioners in all living rooms, implement a safe heating system, create conditions for ventilation of	Contractors	Till the December 2025 for all Contractors	since the beginning of the work

	there is no possibility of ventilation, safe heating and cooling of the premises.	living spaces (install mosquito nets and blinds on windows), and clean the premises.			
6	The service personnel involved in cleaning the premises and territory are not provided with the necessary cleaning, washing and disinfecting agents in the required quantities.	Provide cleaning and disinfecting agents in a timely manner in accordance with the standards	Contractors	Till the December 2025 for all Contractors	since the beginning of the work
7	The kitchen and canteen are not arranged properly. Cooks are not provided with personal protective equipment. Food products are not stored according to sanitary requirements.	Install meshes on the windows in the kitchen and take additional measures to avoid insects in the food during cooking and afterwards. Provide cooks with special clothing (cap, mask, gloves, apron).Storage of food should be separated. Meat should be kept in bags in the refrigerator. Put the menu for the week.	Contractors	Till the December 2025 for all Contractors	since the beginning of the work
8	Septic tanks (cesspools) on the camp grounds do not meet requirements.	Septic tanks (cesspools) must meet the requirements and be equipped with hatches for access and removal as they accumulate.	Contractors	Till the December 2025 for all Contractors	since the beginning of the work

6.2 Recommendations

114. Given that the Contractor does not consistently address identified violations within the specified timeframe during construction activities, and that the Construction Supervision Consultant (CSC) has limited authority beyond suspending work, it is necessary to develop additional enforcement mechanisms. These mechanisms should aim to ensure timely implementation of required environmental protection measures, without the need for repeated warnings, and to proactively prevent negative environmental impacts. Recommended measures include:.

- Regular Coordination Meetings – Weekly meetings between the CSC and the Contractor to discuss outstanding issues, corrective actions, and progress on implementation.
- Refresher Training – Periodic training sessions conducted by the CSC for the Contractor's personnel on environmental management and occupational health and safety (OHS) practices.
- Establishment of an Environmental Management System (EMS) – The Contractor should develop and implement a formal EMS that outlines procedures, responsibilities, and monitoring protocols for effective environmental and OHS compliance.

115. Although the environmental management appears to be satisfactory overall, several shortcomings have been observed in the Contractor's performance. These issues are common and recurring, and they require attention and improvement. The following is a summary of the main shortcomings identified in the Contractor's performance:

- Supply of the complete sets of PPEs to all workers and control;
- Road traffic Safety and construction works sites;
- Improve dust management (loaded trucks should be covered) adopt dust suppression measures;
- Conduct regular public consultations and inform communities about the project GRM.
- Ongoing environmental monitoring analyses of water, air, noise and vibration;
- Ensure proper waste management, no separate temporary storage of waste

116. To address the aforementioned issues, ongoing and consistent follow-ups and monitoring are being conducted by the project environmental team of the Supervision Engineer and the Contractors, alongside the Contractors' commitment to and implementation.

117. The Contractor is required to conduct regular public education sessions with the local community on road safety issues throughout the construction period. Additionally, the Contractor must regularly submit road safety reports to the Project Management Unit (PMU) for monitoring purposes.

118. Environmental education for staff and explanations of the EMP measures should be conducted online by environmental specialists.

ANNEXES

ANNEX 1. ENVIRONMENTAL DOCUMENTS

Environmental permits



Берилган xulosani rasmiy
ko'rsatmasi hisobga
qabul qilinmaydi



**O'ZBEKISTON RESPUBLIKASI EKOLOGIYA, ATROF-MUHITNI
MUHOFAZA QILISH VA IQLIM O'ZGARISHI VAZIRLIGI
DAVLAT EKOLOGIK EKSPERTIZASI MARKAZI
JIZZAX VILOYATI FILIALI**

130116, Jizzax shahri, Bog'ishamol MEY, Tog'ishamol ko'chasi, 5-uy, tel: (55) 151-57-20

DAVLAT EKOLOGIK EKSPERTIZASI XULOSASI

TARTIB RAQAM : 460-3

HUJAT TURI : Atrof-muhitga ta'sir to'g'risidagi ariza loyihasi

Davlat ekologik ekspertizasi buyurtmachisi: "JIZZAX YO'LLOYIHA" MAS'ULIYATI CHEKLANGAN JAMIYAT ga berildi.

STIR: 203294197

Davlat ekologik ekspertizasi obyekti: Jizzax viloyati G'allaorol tumani da joylashgan

Loyiha ishlab chiquvchi nomi: OOO "JIZZAX YO'LLOYIHA"

STIR: 203294197

Davlat ekologik ekspertizasi mas'ul eksperti: Aglamov Ziyoviddin Maxmudovich

O'zbekiston Respublikasi Vazirlar Mahkamasining 2020-yil 7-sentabrdagi 541-son qarori bilan tasdiqlangan 1-ilovaga muvofiq, ushbu davlat ekologik ekspertizasi obyekti atrof-muhitga ta'sir ko'rsatishning 3-Toifa 1 bandiga mansub.

O'tkazilgan davlat ekologik ekspertizasi natijasi: **Ijobiy xulosa**

Davlat ekologik ekspertizasi xulosasining matnli ilovasi: 3 varaqda

Davlat ekologik ekspertizasi xulosasi:

Berilgan sana : 03.11.2023

Amal qilish muddati : 03.11.2026

Ekologik ekspertiza obyekti o'zining ekologik talablarga muvofiqligi, joylashuv nuqtalari koordinatalari, atrof-muhitni muhofaza qilish chora-tadbirlari, bajarilishi shart bo'lgan talablar va boshqalar to'g'risida ilovada keltirilgan O'zbekiston Respublikasi ekologiya, atrof-muhitni muhofaza qilish va iqlim o'zgarishi vazirligining Davlat ekologik ekspertiza markazi va filiallarining ekspert xulosasi ushbu davlat ekologik ekspertizasi xulosasining ajratmas qismini hamda unda belgilangan talablar bajarilishi shart hisoblanadi.

E'ttibot: Buyurtmachi tomonidan davlat ekologik ekspertizasi xulosasida nazarda tutilgan ekologik talablarga rioya etilmaganda, davlat ekologik ekspertizasi xulosasi qonunchilikda belgilangan tartibda bekor qilinadi.



Direktor
Z.M.Aglamov

06.11.2023, 10:49

ЭКОЭКСПЕРТИЗА

Номер специальной формы:



Давлат экологик
экспертизаси ҳуқуқсони
қола

Государственная экологическая экспертиза

Экспертное заключение

Объект:	Проект заявления о воздействии на окружающую среду (ЗВОС) для «Строительства внутренних дорог с цементно-бетонным покрытием с участием АБР».
Заказчик:	ООО "JIZZAX YO'LLOYIHA"
ИИН:	203294197
Категория:	3 категория (1 пункт, ПКМ РР/з № 541 от 07.09.2020 г.)
Разработчик:	ООО "CLEAN VERSION"
Эксперт:	Aglamov Ziyoriddin Maxmadovich

Организована: ООО "JIZZAX YO'LLOYIHA"
Руководитель: OTABOYEV DAVRON URISHOVICH

На рассмотрение Давлатскому филиалу «Центра государственной экологической экспертизы» представлены **пять** доработанный согласно заключению Госэкспертизы от 03.11.2023 года №423-Э материалы первого этапа оценки воздействия на окружающую среду (ЗВОС) для «Строительства внутренних дорог с цементно-бетонным покрытием с участием АБР», Автомобильная дорога 4К237 "Автодорога М39 (1032 км) - железнодорожная станция Лалмикар - к. Ахташ" на участке 12-38 км.

Основанием для разработки проекта ЗВОС послужили действующие законы «Положение о государственной экологической экспертизе в Республике Узбекистан», утвержденное ПКМ Республики Узбекистан за № 541 от 07.09.2020 г. В соответствии с приложением, объект экспертизы по видам деятельности отнесен к III категории воздействия на окружающую среду (низкий риск).

Проект ЗВОС разработан для объектов автомобильной дороги 4К237 "Автодорога М39 (1032 км) - железнодорожная станция Лалмикар - к. Ахташ" на участке 12-38 км, данные участки дорог проходят по населенному пункту к посёлку Истиклал Гаузахарского района в Джаязской области, подлежащих реконструкции в рамках инвестиционного проекта, на средства Государственного бюджета Республики Узбекистан и международных финансовых институтов.

Общая протяженность реконструкция дорог составляет 26,0 км.

Необходимо отметить, что реконструкция участков, автодороги осуществляется для улучшения условий движения транспортных средства рассматриваемом участке, создания условий для работы двигателей не в перегруженных, а в штатных режимах.

Длина дорог объединяет 6 поселков и граничит со всех сторон сельхозугодиями.

Координаты:

39.940218°С; 67.453113°В
39.942831°С; 67.452775°В
39.945078°С; 67.453858°В
39.945078°С; 67.453858°В
40.021417°С; 67.451739°В
40.021875°С; 67.455545°В
40.026444°С; 67.453735°В
40.042272°С; 67.407136°В
40.042272°С; 67.407136°В
40.045562°С; 67.404061°В
40.052811°С; 67.378702°В
40.052811°С; 67.378792°В
40.055583°С; 67.358151°В
40.053390°С; 67.350619°В
40.054858°С; 67.340615°В
40.055540°С; 67.331623°В
40.056284°С; 67.273225°В

Планируемые работы по реконструкции местных дорог будут проводиться и в непосредственной близости от жилых домов. Ближайшие жилые дома будут располагаться на расстоянии 10 метров.

В соответствии с проектом замыслом на отведенном участке предусматривается:

- выполнить планировочные работы;
- транспортирование цементобетонной смеси от бетономестительной установки до участка;
- укладка цементобетонной смеси;
- уход за свежеуложенным цементобетонным покрытием;
- устройство деформационных швов;
- нарезка швов в затвердевшем бетоне;
- заполнение швов герметиком и мастикой.

Для строительства проектируемой дороги потребуются спец техника, на временном базе дорожников, число, обслуживаемое специально дорожно-строительной техники и автомобилей, составляет 43 единицы из них 6 самосвалов, бетономешалка 3 шт., катки 5 шт., бетоновоз 10 шт., пневмокапашная машина 4 шт., автогрейдеры 4 шт., экскаватор 5 шт., бензовоз – 2 шт., бульдозер – 4 шт.

Численность работающих будет составлять – 50 человек. Период строительных работ будет составлять - 60 дней в год.

Для сотрудников будет установлено 10 вагончиков, в которых будут служить в качестве комнаты для отдыха и столовой. Столовая будет оснащена электрической техникой.

Проектом предусмотрена установка биотуалетов для сотрудников.

Проведенный анализ источников воздействия на атмосферный воздух позволил выявить на объекте в общей сложности 4 значительных источников выбросов вредных веществ в атмосферу, из них 4 неорганизованный источник.

От указанных источников, в течение года в атмосферный воздух будет выбрасываться 8 наименований загрязняющие вещества в количестве 8,683114 т/год. Из них, оксид углерода – 4,1648 т/год, углеводороды – 1,24988 т/год, диоксид азота – 1,6658 т/год, сера – 0,033242 т/год, диоксид серы – 0,8323 т/год, Бис(2-хлорфенил)этер – 0,0000012636 т/год, хлориды – 0,1006 т/год, пыль неорганическое – 0,63648 т/год.

Источниками выделения и выброса загрязняющих веществ в атмосферу являются - выбросы при выемочно-погрузочных работах, выбросы токсичных газов при работе автотранспорта. Характер воздействия химических веществ будет временным и обратимым. Анализ загрязнения атмосферного воздуха показал, что все выбросы загрязняющих веществ в атмосферный воздух на предприятии, находится в пределах допустимых норм и установленных квот.

Поскольку, объект относится к 3 категории опасности, выбросы от его источников подлежат расчету рассеивания в атмосфере. А так как выбросы не превышают установленных нормативов и квот. Все выбросы остаются в пределах допустимых норм.

Водоснабжение - для питьевых нужд будет использоваться прилегающая вода. Вода на площадке будет использоваться для удовлетворения бытовых нужд, рабочих. Среднее количество потребления воды – 3,85 м³/сут; 471,0 м³/год.

На пути дорог для понижения пыли будет привозиться грузовой транспортом 2 раза в день. В среднем на период строительства будет расходоваться 570 000 м³.

Количество хозяйственно-бытовых стоков равно водопотреблению, будут собираться в выгребных ямах и по мере заполнения вывешивается на близлежащее очистной сооружения.

При строительстве автомобильной дороги образуются отходы. Отходы представлены изходами грунта, камнями, отходами старого асфальта, пылью и отходами ветовин.

Все виды отходов при выполнении условий их сбора складировании не будут оказывать вредного воздействия на окружающую среду.

Заправка, ремонт автотранспорта и механизмов, задействованных при строительстве водопроводных сетей будет осуществляться специализированных местах вдали от строительства. (АЭС, автосервис).

В проекте ЗВОС приведен анализ возможных аварийных ситуаций и предусмотрены природоохранные мероприятия по их предотвращению, разработаны природоохранные мероприятия по уменьшению воздействия на окружающую среду.

Заказчику необходимо:

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- учесть, что в соответствии с п.2 Указа Президента Республики Узбекистан №ПФ-46 от 30.12.2021 г. «О мерах по усилению работ по озеленению, более эффективной организации защиты деревьев в республике», действие моратория на вырубку ценных сортов деревьев и кустарников, не входящих в государственный лесной фонд, продлено на бессрочный период;

- проработать вопросы, связанные с внедрением чистых, энергосберегающих технологий (в частности, применение фотovoltaических панелей для освещения помещений, территории и работы техника);

- соблюдать постоянный производственный контроль за размещением отходов производства и потребления, а также за разделным хранением отходов (с учетом класса опасности и способа утилизации);

- обеспечить выполнение требований ПКМ РУз «О мерах по дальнейшему совершенствованию порядка проведения работ со строительными отходами» за №40 от 28.01.2021 г. (приложения за №№3-7);

- выполнить все природоохранные мероприятия, изложенные в проекте ЗВОС и в данном заключении Государственной экспертизы, оформить в надлежащем порядке соответствующие договоры на утилизацию или вывоз и хранения отходов в специальные места, а также осуществлять комплекс мероприятий по охране земель, предусмотренный Земельного Кодекса Республики Узбекистан;

- произвести озеленение (лесопосадку) территории, посадки деревьев и кустарников высоких и широколиственных видов, приспособленных к пространству в данной климатической среде;

- в соответствии с Указом Президента Республики Узбекистан №ПФ-46 от 30.12.2021 года, обратить особое внимание на то, что зеленые зоны должны быть созданы не менее чем 25% на территории планируемого объекта;

- при организации работ следует применять материалы и конструкции с требованиями санитарными нормами пределов огнестойкости, осуществлять надежное заземление всех элементов электрооборудования, оснастить помещения средствами для предупреждения и тушения очагов пожара (дымовые и тепловые датчики, огнетушители, кошики, веда и др.);

Ввиду вышеизложенного разумно предположить что, соблюдая все законоданные экологические мероприятия строительства данного объекта не окажет негативного воздействия на природную среду и здоровье населения.

Изложенные в заключение от 03.11.2023 года №423-З замечания по качеству подготовки проекта ЗВОС устранены.

Ис вышеуказанного Джизакский филиал «Центры государственной экологической экспертизы» Министерство экологии, охраны окружающей среды и изменения климата Республики Узбекистан **СОГЛАСОВЫВАЕТ** проект заявления о воздействии на окружающую среду (ЗВОС) для «Строительства внутренних дорог с цементно-бетонным покрытием с участком АБР». Автомобильная дорога 4К237 "Автодорога М39 (1052 км) – железнодорожная станция Далинкар – к. Актан" на участке 12-38 км, данные участки дорог проходят по населенному пункту к посёлку Истиклал Гауляларского района в Джизакской области, как удовлетворяющий требованиям законодательства.

В соответствии со ст.22 Закона Республики Узбекистан «Об экологической экспертизе» данное заключение Государственной экологической экспертизы имеет юридическую силу в течение трех лет со дня его выдачи. В соответствии приложением №2 к ПКМ 541 от 07.09.2020 г. при изменении факта деятельности или проектных решений, не указанного настоящим заключением Государственной экспертизы, данное заключение теряет свою силу, и заказчиком необходимо получить соответствующее заключение ГЭЭ в надлежащем порядке.

Заключение государственной экологической экспертизы о допустимости реализации проекта не подменяет и не отменяет необходимость получения соответствующих разрешительных документов в установленном законодательном порядке.

Инспекцию государственного экологического контроля Управления экологии, охраны окружающей среды и изменения климата Джизакской области, необходимо осуществлять контроль выполнения предложенных природоохранных мероприятий и требований, а также не допускать вырубку деревьев и кустарников находящихся на территории строительства.

Директор филиала

З.Агламов.



Масъуд давлат экологик экспертиза
эксперти: Aglamov Ziyoviddin Maxmudovich
Тел: +998 71 203 00 22 (1022)

18.10.2023, 11:57

ЭКОЭКСПЕРТИЗА



Berilgan sahifa rasmiy
ko'rsatkich bo'yicha
tasdiqlanadi



**O'ZBEKISTON RESPUBLIKASI EKOLOGIYA, ATROF-MUHITNI
MUHOFAZA QILISH VA IQLIM O'ZGARISHI VAZIRLIGI
DAVLAT EKOLOGIK EKSPERTIZASI MARKAZI
SIRDARYO VILOYATI FILIALI**

120100 Gulistan sh, Beriladigan ko'chasi 10-uy, tel: 87325-06-39
vab-sahife <http://www.eco-service.uz>, elektron pochta: ekospe@sirdaryo.uz

DAVLAT EKOLOGIK EKSPERTIZASI XULOSASI

TARTIB RAQAMI : 18/635

HUJJAT TURI : Atrof-muhitga ta'sir to'g'risidagi ariza loyihasi

Davlat ekologik ekspertizasi buyurtmachisi: "JIZZAX YO'LLOVIHA" MAS'ULIYATI CHEKLANGAN JAMIYAT ga berildi.

STIR: 203294197

Davlat ekologik ekspertizasi obyekti: Sirdaryo viloyati Gulistan tumani da joylashgan

Loyiha ishlab chiqaruvchi nomi: "JIZZAX YO'LLOVIHA" MPEK

STIR: 203294197

Davlat ekologik ekspertizasi mas'ul eksperti: Нерманов Рустам Джаррабаевич

O'zbekiston Respublikasi Vazirlar Mahkamasining 2020-yil 7-sentabrdagi 541-son qarori bilan tasdiqlangan 1-ilovaga muvofiq, ushbu davlat ekologik ekspertizasi obyekti atrof-muhitga ta'sir ko'rsatishning 3-Toifa bandiga mansub.

O'tkazilgan davlat ekologik ekspertizasi natijasi: **Ijobiy xulosa**

Davlat ekologik ekspertizasi xulosasining matnli ilovasi: varaqda

Davlat ekologik ekspertizasi xulosasi:

Berilgan sana : 18.10.2023

Amal qilish muddati : 17.10.2026

Ekologik ekspertiza obyektining ekologik talablariga muvofiqligi, joylashuv nuqtalarini koordinatalari, atrof-muhitni muhofaza qilish chora-tadbirlari, bajarilishi sharti bo'lgan talablar va boshqalar to'g'risida ilovada belgilangan O'zbekiston Respublikasi ekologiya, atrof-muhitni muhofaza qilish va iqlim o'zgarishi vazirligining Davlat ekologik ekspertiza markazi va filiallarining ekspert xulosasi ushbu davlat ekologik ekspertizasi xulosasining ajratmas qismi hamda unda belgilangan talablar bajarilishi shart hisoblanadi.

Ish: Buyurtmachi tomonidan davlat ekologik ekspertizasi xulosasida nazarda tutilgan ekologik talablarga rioya etilmaganda, davlat ekologik ekspertizasi xulosasi qamachilikda belgilangan tartibda bekor qilinadi.



**Direktor
E.S.Qorayev**

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18.10.2023, 11:57

ЭКОЭКСПЕРТИЗА

Филiaal директори

Э.Корасев



Масъул давлат экологик экспертиза
эксперти: Исраилов Рустам Джурабаевич
Тел: +998 71 203 00 22 (1022)



Berilgan xulosani rasmiyda
ko'rsatmasiz boshqich
kiritilmasdan



**O'ZBEKISTON RESPUBLIKASI EKOLOGIYA, ATROF-MUHITNI
MUHOFAZA QILISH VA IQLIM O'ZGARISHI VAZIRLIGI
DAVLAT EKOLOGIK EKSPERTIZASI MARKAZI
SIRDARYO VILOYATI FILIALI**

120100 Gulistan sh, Birlashgan ko'chasi 10-uy, tel: 67/225-06-39
veb-sahifa: <http://www.ecosirdaryo.uz>, elektron pochta: ekoekspert-sirdaryo@uznature.uz

DAVLAT EKOLOGIK EKSPERTIZASI XULOSASI

TARTIB RAQAM : 18/637

HUJAT TURI : Atrof-muhitga ta'sir to'g'risidagi ariza loyihasi

Davlat ekologik ekspertizasi buyurtmachisi: "JIZZAX YO'LLOYIHA" MAS'ULIYATI CHEKLANGAN JAMIYAT ga berildi.

STIR: 203294197

Davlat ekologik ekspertizasi obyekti: Sirdaryo viloyati Xavast tumani da joylashgan

Loyiha ishlab chiquvchi nomi: "JIZZAX YO'LLOYIHA" MCHJ

STIR: 203294197

Davlat ekologik ekspertizasi mas'ul eksperti: Kamalov Komiljon Kurbanbayevich

O'zbekiston Respublikasi Vazirlar Mahkamasining 2020-yil 7-sentabrdagi 541-son qarori bilan tasdiqlangan 1-ilovaga muvofiq, ushbu davlat ekologik ekspertizasi obyekti atrof-muhitga ta'sir ko'rsatishning 3-Toifa 1 bandiga mansub.

O'kazilgan davlat ekologik ekspertizasi natijasi: **Ijobiy xulosa**

Davlat ekologik ekspertizasi xulosasining matnli ilovasi: varaqda

Davlat ekologik ekspertizasi xulosasi:

Berilgan sana : 18.10.2023

Amal qilish muddati : 17.10.2026

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Direktor
E.S.Qorayev

Махсус бланка рақами: _____



Barthelme, Klausen, reestrate
 ka' rimmay, haaglyt
 In the 18th century, the 18th

Давлат эълоғи
экспертизаси ҳуқуқсони
Илоҳ

Давлат экологик экспертизаси натижалари бўйича
Эксперт хулосаси

Объект:	Судары ылыгы Халас тузунда "Оснѣ җараклыѣ банк" ширтеюнда 4К666 автомобиля йузынныг Казавон, Ягытер, Пахтавар CHY 19-27 км орагындагы иҗык йўзларны цемент-бетон коламысы билам колазы учун ышлаб чыккыг
Башлыгы:	"JIZZAX YO'LLOVHHA" МҖК
СҖИР:	203294197
Тонфа:	3 тонфа (1- банда, ҮзРес ВМК, № 541-сон 07.09.2020 й.)
Ишлаб чыккыгы:	"JIZZAX YO'LLOVHHA" МҖК
Эксперт:	Kamalov Komiljon Kurbanbayevich

Давлат эълоғлик экспертизаси маркази Сирдарё вилояти филиалига, Хивос туманида "Осиё тараққиёти банк" шотроғида 4К666 автомобил бўлининг Кахрамон, Янгивер, Пахтавор С/У 19-27 км оралиғидаги ички бўғаздан цемент-бетон қопламаси билан қоплаш учун шидда қилинган "Атроб муҳити таъсирини тўғусидаги баъил" (АМТБ) лойиҳаси кўриб чиқилн учун тақдим этилди.

Тақдим этилган материалларни кўриб чққиб, Давлат экологик экспертизаси маркази Синод² вилаети филиали кўйлагиларини таъминлайди.

Маълум бўлди курилиш ишлари Ўзбекистон Республикаси Президентининг 2022 йил 18 майдати "Цемент-бетон қопламаларига автомобиль йўллари тармоғининг кеңайтирилиш чора-тадбирлари тўғрисида" ги ПҚ-249 сон қарори, ва Ўзбекистон Республикаси Вазирлар Маҳкамасининг 2022 йил 27 декабрдаги "Цемент-бетон қопламаларига автомобиль йўллари тармоғининг кеңайтирилиш калдарига молия институтлари маблағларини жалб қилиш чора-тадбирлари тўғрисида" ги 723-сон қарорига асосан амалда оширилган рекавизитлариди.

Объект joylashgan hududning fiziko-geografik va iqlim sharoiti haqidagi ma'lumot "Agrofit-muqimta ta'limi tizimida baliqchilik" (AMTB) loyihasining 1-buzilmasida keltirilgan.

Объект чегаралариди дархат ва буталар мавжуд бўлиб, ушбу дархатларни кесмаслик, қуриштиб қўймаслик ва янги етказмаслик бўйича "JIZZAX YO'LLOYIHA" масъулияти чекланган жамъияти томонидан 2023 йил 17 октябрдаги 43-сонли нмзозанган қарорда янги пойтахтга аслоҳа қилинган.

Матбуур давлат экологик экспертизаси ҳуҷасаси дарахтларин кесни учун рухсатнома бўлиб ҳисобланмайдн.

Объект жойланган хуудас, атмосфера давосийнинг ойфосланнинг таъсир кыладиган асосий маибалары автотранспорт асосатлары, саноат ва энергетика объектлары кырады. Узардан атмосфера давосига нозорганик чыгыч, углерод оксиди, азот оксиди, углеводородлар ва беклыг дини махсус объектлары тапшымалары чыкырады.

Объект учун шидаб чиқилган вазиятга режада кўрсатилган координата маълумотлари "Google Earth Pro" дастури орқали кўздан кечирилганда, қуйидагича белгиланган:

[illegible]

Режалантирилётган мажмууда белгиланган иш тартиби йўсинга – 10 кунли ташкил этади. Объекта фойдалант юритадиган хўламазрнинг умумий сони – 10 кишидан иборет бўлади.

Курвонилар учун асосинчалик турар жой сифатида 2 зона вагондан фойдаланилади ҳамда охиёна ва дам олиш зонаси ташкил этилади. Охиёнада электр техникаларидан фойдаланилади.

Бутун куралли шидлари даври учун зарур бўлган техникалар куйидагиларни ташкил қилади: автосамосвал 2 дона; каток 1 дона; бетон ётқизувчи 1 дона; бетон ташувчи 4 дона; суя сепки машинаси 1 дона; автогрейдер 1 дона; экскаватор 1 дона; ёндоғ ташувчи 1 дона; буғдолов 1 дона.

Атмосферага ташланадиган асосий ташламалар асосан қурилиш жараёнида ҳамда транспорт воситаларининг ишлаши жараёнида воорганик чанг, утэрод оксиди, усьведород бутн, азот диоксиди, алтнгурут диоксиди, альдетид, бензопириен, курун каби ташламалар атмосфера хавосига ташкил килннмаган холда ташланади. Барча ташламалар атмосфера хавосига уюшмаган холда тунади.

Атмосфера хавосини инфрасолиннинг қуйидаги моддалар хлеси қуйиши аниқланди: уштерод окиси 1,2828 тг/давр хавфисилс сифи 4, азот диоксидс 0,5123 тг/давр хавфисилс сифи 2, углекислородлар 0,38434 тг/давр хавфисилс сифи 4, олтингустур диоксидс 0,256 тг/давр хавфисилс сифи 3, курум 0,008388 тг/давр хавфисилс сифи 3, поортаник чаги 0,63648 тг/давр хавфисилс сифи 3, бензаширен 0,000003804 тг/давр хавфисилс сифи 1, алдесидлар 0,0309 тг/давр хавфисилс сифи 2.

Атмосфера ҳавосига ташланаётган инфоаслантурувчи моддаларнинг ер усти қатламидаги максимал концентрацияларининг ёйилиши дастурга асосан қисобланганда, зарарли модда ташламаларининг ер усти ёйилиши концентрацияси юрқина чегараси ҳудудига улар учун ўрнатилган меъёр (квота) даражасидан ошмаслиги аниқланди.

Объекта куршил дараах объект бүтвэг хуужалч өчмөлчид ба хуужалч манжин мөхдсэр ууш жам 15,7 м3-ийг ташилч кээдэ.

Объекта хэсэг бүлэлтэй чингиди оова сувар ууш мэхсү төмр иднэгт ташилниг ржалдэнтэнтэнтэнтэ. Хэсэг бүлэг оова сувар мэхсү төмрэлэр гэрэмдэ жөн аторфдэг сүв тээлэлч нийнөөнтгэ ташилч чыкарлэлч. Бүтэлд чыгарч чингиди калмэлтэрт ууш бүлээгэ сүв сэлнэгэ күүлнэ 2 мэрт ко транспортнэг сүв олбч кээдэ. Куршилч жарынснэг үргэж 70000 м3 сүв сарфэлэлч.

Лойбача буйича журилинш ишлари дари мобайнида 2 турдаги 0,5014 тонна ишлаб чиқарилган ва истеъмол чиқиндилари пайдо булинган экинчилари. Жумладан: яроқсиз лағта чиқиндилари (хавфлилик даражаси буйича III-тоифа) – 0,0014 тн, қайта ишланган топирилади, қўтган мансий чиқиндилар (хавфлилик даражаси буйича IV-тоифа) – 0,5 тўнн ташиқил қилади.

Лойидада барча чiqиндиларининг ҳосил бўлиш манбалари брiтилиб, уларнинг йиллик миқдори, меъёрлари ҳисоб-китоби келтирилган. Объектнинг тиклаш ва таъмирлаш ҳосил бўладиган чiqиндиларги жойлаштириш лойиҳа ҳужжатида кўрсатиб ўтилган.

Машиин чинчилсларни туўилан ва вакътичча савлаш учун махсус пунктларни ташкил этиш (стандарт буйича), уларнинг хисли буйича алоҳида идилларда йиғилишани таъминлаш ва уларни олиб чиқил буйича ихтисослашган санитария кўрхоналари билан шартнома тузил лозим.

Объектлар ишлайдиغان эскиватор, буялдож ва бошқа автотранспорт воситаларининڭ بۆلۈڭى ۋە موبىللىق ماتېرىياللار بىلەن تەمىنلەش بىلەن مەشغۇل جەمئىيەت ۋەكىللىرىگە

Объект фаолтизила вужулга келиши мумкин бўлган ҳалокатли ҳолатлар ва уларнинг олдини олиши тадбирлари ишлаб чиқишнинг шарт

“JIZZAX YO’LLOVINA” MASYULANTI “KOKILNIO VA KAMONNI KUYINIOGLADINI VA DOKTIRA TAYMIOGLADINI JOYDUM”

- [illegible]

Semi-Annual Environmental Monitoring Report – July-December 2025

18.10.2023, 11:56

ЭКОЭКСПЕРТИЗА

Сўрашда экологик, агро-муҳитий муҳофиза қилини ва яшилди ўтқариши бошқармаси соҳасидаги назорат бўйича Ховос тумани инспекциясида "JIZZAX YO'LLOYBHA" масъулияти чекланган жамияти томонидан экологик қонулар ва меъёrlарига риоя этилишини, табиатдан фойдаланганлик учун белгиланган тўловларнинг ўз вақтида амалга оширилиши устидан мунтазам назорат қилини, ҳамда алоҳида ҳужжатда назарда тутилган табиатни муҳофиза қилини талабларининг bajarилшини ва объектни нига қабул қилинган охдин "Экологик оқибатлар тўғрисида баёот" лойиҳасини (ЭОБ) яллаб чиқилишини назоратта олини юклатилмади.

Фаввал директор:

Э.Қораев



Масъул давлат экологик экспертиза
эксперти: Kamalov Komiljon Kurbanbayevich
Тел: +998 71 203 00 22 (1022)



Berilgan xulosa rasmiy
ko'chmasiga bog'liq
hisoblanmaydi



**O'ZBEKISTON RESPUBLIKASI EKOLOGIYA, ATROF-MUHITNI
MUHOFAZA QILISH VA IQLIM O'ZGARISHI VAZIRLIGI
DAVLAT EKOLOGIK EKSPERTIZASI MARKAZI
SIRDARYO VILOYATI FILIALI**

120109 Guliston sh, Birlashgan ko'chasi 10-uy, tel: 67/225-06-39
veb-sahifa: <http://www.ecosirdaryo.uz>, elektron pochta: ekoeksper@sirdaryo.uz, uznature.uz

DAVLAT EKOLOGIK EKSPERTIZASI XULOSASI

TARTIB RAQAM : 18/632

HUJJAT TURI : Atrof-muhitga ta'sir to'g'risidagi ariza loyihasi

Davlat ekologik ekspertizasi buyurtmachisi: "JIZZAX YO'LLOYIHA" MAS'ULIYATI CHEKLANGAN JAMIYAT ga berildi.

STIR: 203294197

Davlat ekologik ekspertizasi obyekti: Sirdaryo viloyati Shirin shahri da joylashgan

Loyiha ishlab chiquvchi nomi: "JIZZAX YO'LLOYIHA" MCHJ

STIR: 203294197

Davlat ekologik ekspertizasi mas'ul eksperti: Исраилов Рустам Джарабаевич

O'zbekiston Respublikasi Vazirlar Mahkamasining 2020-yil 7-sentabrdagi 541-son qarori bilan tasdiqlangan 1-ilovaga muvofiq, ushbu davlat ekologik ekspertizasi obyekti **atrof-muhitga ta'sir ko'rsatishning 3-Toifa bandiga mansub.**

O'tkazilgan davlat ekologik ekspertizasi natijasi: **Ijobiy xulosa**

Davlat ekologik ekspertizasi xulosasining matnli ilovasi: varaqda

Davlat ekologik ekspertizasi xulosasi:

Berilgan sana : 18.10.2023

Amal qilish muddati : 17.10.2026

Ekologik ekspertiza obyektiining ekologik talablarga muvofiqligi, joylashuv nuqtalari koordinatalari, atrof-muhitni muhofaza qilish chora-tadbirlari, bajarilishi shart bo'lgan talablar va boshqalar to'g'risida ilovada keltirilgan O'zbekiston Respublikasi ekologiya, atrof-muhitni muhofaza qilish va iqlim o'zgarishi vazirligining Davlat ekologik ekspertiza markazi va filiallarining ekspert xulosasi ushbu davlat ekologik ekspertizasi xulosasining ajralmas qismi hamda unda belgilangan talablar bajarilishi shart hisoblanadi.

Izoh: Buyurtmachi tomonidan davlat ekologik ekspertizasi xulosasida nazarda tutilgan ekologik talablarga rioya etilmaganda, davlat ekologik ekspertizasi xulosasi qonanchilikda belgilangan tartibda bekor qilinadi.



**Direktor
E.S.Qorayev**

Semi-Annual Environmental Monitoring Report – July-December 2025

18.10.2023, 11:58

ЭКОЭКСПЕРТИЗА

Филиал директори

Э.Қораев



Масъул давлат экологик экспертиза
эксперти: Исраилов Рустам Джурабаевич
Тел: +998 71 203 00 22 (1022)

-Истеъмолчидан бажарилмаган мажбуриятлар бўйича жарима ёки пеня тўланишини талаб қилиш, тўловлар ўз вақтида амалга оширилмаса тўлов талабномаси орқали ва Мажбурий ижро бюроси (МИБ) орқали ундириш ҳамда қонунчиликда белгиланган бошқа ҳуқуқларга ҳам эга.

-Истеъмолчининг буюртмалари асосида белгиланган муддатларда, белгиланган шартларга мувофиқ, зарур сифатда хизматларни кўрсатиш ва қонунчиликда белгиланган бошқа мажбуриятларга ҳам эга.

3.2. Истеъмолчининг ҳуқуқ ва мажбуриятлари:

- Ижрочи хизматларидан фойдаланиш, жарима ёки пеня (неустойка) тўланишини талаб қилиш ва қонунчиликда белгиланган бошқа ҳуқуқларга ҳам эга.

- Шартнома талабларини бажариш ва қонунчиликда белгиланган бошқа мажбуриятларга ҳам эга.

3.3. Ўзбекистон Республикаси Вазирлар Маҳкамасининг 2018 йил 2 октябрдаги 787-сонли қарорига асосан белгиланган ҳудудларда санитар жихатдан тозалаш ишлари ва чикинди қутиларини жойлаштириш ҳамда фойдаланиш "Истеъмолчи" томонидан амалга оширилади.

4. ТОМОНЛАРНИНГ ЖАВОБГАРЛИГИ

4.1. Истеъмолчи:

- Шартнома мажбуриятларини тўлиқ ёки қисман бажармаганлиги ҳамда кўрсатилган хизматларга ўз вақтида тўлов тўламаганлиги учун ва шартномада кўрсатилган муддатдан кечиктирилган ҳар бир куни учун белгиланган муддатда тўланмаган сумманинг 0,4 % микдорида, лекин кечиктирилган тўловнинг 50 % дан ошмаган микдорида, пеня тўлаш бўйича жавобгардир.

4.2. Ижрочи:

- кўрсатилаётган хизматларни белгиланган тартибда бажармаси Истеъмолчига кечиктирилган ҳар бир куни учун белгиланган муддатда тўланмаган сумманинг 0,4 % микдорида, лекин кечиктирилган тўловнинг 50 % дан ошмаган микдорида, пеня тўлаш учун жавобгардир.

4.3. Пеня тўлаш томонларни шартнома шартларини бажаришдан озод этмайди.

5. НИЗОЛАРНИ ҲАЛ ҚИЛИШ ТАРТИБИ.

5.1. Томонлар орасида келиб чиққан барча келишмовчилик ва торттишувлар музокаралар йўли билан ҳал этилади. Агар келишмовчи ва низолар ўзаро ҳал этилмаган тақдирда қонунчиликка биноан суд орқали ҳал этилади.

6. ШАРТНОМА МУДДАТИ

6.1. Шартнома муддати "31" декабрь 2025 йилгача белгиланади.

6.2. Шартнома бир хил юридик кучга эга бўлган икки нусхада тузилади.

7. КОРРУПЦИЯГА ҚАРШИ ТАЛАБЛАР:

7.1. Ушбу шартноманинг ҳар бир томони ўзига нисбатан қўлланиладиган барча, шу жумладан Ўзбекистон Республикаси амалдаги қонунчилик ва норматив ҳужжатларидаги Коррупцияга қарши тегишли шартлар ва талабларни тушуниши ҳақида бир-бирини ишонтиради ва уларга амал қилишини қафолатлайди.

7.2. Истеъмолчи ушбу шартнома амалда бўлган бутун давр мобайнида у (шунингдек унинг мансабдор шахслари, директори, ходимлари, агентлари ва бошқа вакиллари) Етказиб берувчининг манфаатларида унинг агенти ёки вакили сифатида ҳаракат қилиб, Етказиб берувчининг ҳамда Ўзбекистон Республикаси амалдаги қонунчилик ва норматив ҳужжатларининг Коррупцияга қарши тегишли шартлари ва талабларига қатъий риоя этиш мажбуриятини олади.

8. ТОМОНЛАРНИНГ ЮРИДИК МАНЗИЛЛАРИ:

"ИЖРОЧИ"

«G'ALLAOROL EKO SFERA»МЧЖ

Манзил: Жиззах вилояти Галлаорол ш, Дустлик МФЙ, Қурувчилар кўчаси .

х/р:20208000200894768001Банк: "АТБ

Микрокредит банк" Галлаорол туман филиали

МФО: 00433 ИНН:305623676

Тел: (+99895) 505-77-57

Директор:

Д. И Мустаков

(иншо, 10.08.2025)



"ИСТЕЪМОЛЧИ"

Транс Логистика МЧЖ

Манзил: Андижон ш. Пролетар А

Тел: 850415656 факс:

х/р: 2020.8000.8008.2445.7001

МФО00450,ИНН 305186425

Тураев Хуршир



ANNEX 3. CONTRACT FOR LABORATORY MEASUREMENTS

Хужжат IDси (Didox.uz): 11f057db34287e5a8ca61e0008000075
Хужжат IDси (Rouming.uz): 68662a37d15a15e5ee5da439
электрон хужжат идентификатори



Хизмат курсатиш шартномаси
Шартнома №254

Жиззах шаҳри
(шартнома тузиш жойи)

03.07.2025
(шартнома тузиш сана)
31.12.2025
(шартнома шу вақтгача амал қилади)

"O'ZBEKISTON RESPUBLIKASI SANITARIYA-EPIDEMIOLOGIK OSOYISHTALIK VA JAMOAT SALOMATLIGI QO'MI" DM (bundan buyen - "Бажарувчи" деб аталади) номидан ҳаракат қилувчи директор **UBAYDULLAYEV KAMOLIDDIN UBAYDULLAYEVICH**, бир томондан, ва "TRANS LOGISTIC" MCHJ" (bundan buyen - "Буюртмачи" деб аталади) номидан ҳаракат қилувчи директор **TO'RAYEV XURSHID KOMOLJONOVICH**, иккинчи томондан, биргаликда "Тарафлар", алоҳида эса "Тараф" деб аталувчилар мазкур шартномани қуйидагилар ҳақида туздилар:

1. 1. Shartnomaning predmeti 1.1 Haq evaziga xizmat ko'rsatish shartnomasi bo'yicha ijrochi buyurtmachining topshirig'iga ko'ra mazkur shartnomaning 1.2-bandida ko'rsatilgan xizmatlarni ko'rsatish majburiyatini oladi, buyurtmachi esa ushbu xizmatlar uchun haq to'lash majburiyatini oladi. 1.2. Ijrochi keyingi o'rinlarda «Xizmatlar deb ataladigan quyidagi xizmatlar ko'rsatish majburiyatini oladi». Ijrochi xizmatlar ko'rsatish bo'yicha ishlarni muddatidan oldin bajarish huquqiga ega. 1.2.1. Xizmatlar buyurtmachi yoki uning vakolatli vakili tomonidan xizmatlarni qabul qilish, topshirish dalolatnomasi imzolanganidan keyin ko'rsatilgan deb xisoblanadi.

Ушбу шартномага биноан, Ижроз тўлайди ва қабул қилади ва Ижрозчи қуйидаги шартлар асосида товарларни (хизматларни) етказиб беради:

№	Махсулот номи (хизматлар)	Товар (хизмат)лар Ягона электрон миллий каталоги бўйича идентификация коди ва номи	Товар/хизмат штрих коди	Ўлчов бирлиги	Миқдори	Нарх	Етказиб бериш қиймати	ҚҚС		Етказиш баҳоси
								ставка	сумма	
1	Сувларни санитария киневий текшириш	03822001358000000 - Тиббий диагностик экспресс-тестлар (барча турдаги)		dona	20.00000	170 000.00	3 400 000.00	ҚҚС сиз		3 400 000.00
2	Шовкин микдорини аниклаш	03822001358000000 - Тиббий диагностик экспресс-тестлар (барча турдаги)		dona	5.00000	80 000.00	400 000.00	ҚҚС сиз		400 000.00
3	Атмосфера хавоси таркибидаги чанглар микдорини аниклаш	03822001358000000 - Тиббий диагностик экспресс-тестлар (барча турдаги)		dona	5.00000	110 000.00	550 000.00	ҚҚС сиз		550 000.00
4	Атмосфера хавоси таркибидаги газлар микдорини аниклаш	03822001358000000 - Тиббий диагностик экспресс-тестлар (барча турдаги)		dona	5.00000	115 000.00	575 000.00	ҚҚС сиз		575 000.00
5	Дезинфекция +дезинсекция +дератизация	10704006001000000 - Дезинфекция, дезинсекция и дератизация		ob'ekt	288.00000	2 700.00	777 600.00	ҚҚС сиз		777 600.00
6	Дезинсекция очик ҳудудда	10704006001000000 - Дезинфекция, дезинсекция и дератизация		ob'ekt	70.00000	1 000.00	70 000.00	ҚҚС сиз		70 000.00
7	Санитария хулосалар берил	03822001358000000 - Тиббий диагностик экспресс-тестлар (барча турдаги)		dona	2.00000	400 000.00	800 000.00	ҚҚС сиз		800 000.00
Жами							6 572 600.00			6 572 600.00

Шартноманинг умумий миқдори Олти миллион беш юз етмиш икки минг олти юз сум 00 тийин (сумма сўзлар билан), (6 572 600.00)

2. Tarafning huquq majburiyatlari
2.1. Ijrochining majburiyatlari
2.1.1. Xizmatlarni lozim bo'lgan sifatda bajarish.
2.1.2. Xizmatlarni mazkur shartnomaning 1.3 bandida kursatilgan muddatda to'liq hajmda ko'rsatish.
2.1.3. Agar ijrochi xizmatlar ko'rsatish jarayonida shartnoma shartlaridan ishlarning sifatini chetga chiqishga yo'l qo'yg'an bo'lsa, buyurtmachining talabiga asosan barcha aniqlangan kamchiliklarni 30 kun ichida tekinga bartaraf etish.
2.1.4. Ijrochi xizmatlarni bajarish bo'yicha ishni shaxsan bajarishi shart.
2.2. Buyurtmachining majburiyatlari.

- 2.2.1. Buyurtmachi tomonidan ko'rsatilayotgan xizmatlar uchun oldindan 30 % to'lov amalga oshiradi, qolgan 70 % xizmatlarni qabul qilish topshirish dalolatnomasi imzolangan paytdan aralashmagan xolda u tomonidan bajarilayotgan ishlarning borish jarayoni va sifatini tekshirish.
- 2.3.2. Dalolatnoma imzolanganiga qadar har qanday vaqtda shartnomani bajarishdan voz kechib, belgilangan baxoning buyurtmachi shartnomani tuzilgan kundan boshlab 3 kun ichida haq to'lash.
- 2.3. Buyurtmachi quyidagi huquqlariga ega.
- 2.3.1. Har qanday vaqtda ijrochining faoliyatiga bajarishdan voz kechganligi haqidagi xabaroma olingunga qadar ko'rsatilgan xizmatlar qismiga mutanosib qismini ijrochiga to'lash.
- 2.3.3. mazkur shartnoma taraflar imzolangan kundan va G'aznachilik organidan ro'yxatdan o'tkazilgandan so'ng yuridik kuchga ega bo'ladi va 2025 yil «31» dekabr gacha amal qiladi
3. Shartnoma bahosi va xisoblashlar tartibi.
- 3.1. Mazkur shartnomaning bahosi _____ so'mni tashkil qiladi.
- 3.2. Buyurtmachi tomonidan ijrochiga ko'rsatilgan xizmatlar bahosini to'lash ijrochining mazkur ko'rsatilgan hisob-kitob hisob varag'iga pul mabalg'larini ko'chirish yo'li bilan amalga oshiriladi.
- 3.3. Istemolga yaroqsiz bo'lgan maxsulotlarni laboratoriya tekshiruvlari uchun hak olinmaydi .
4. Taraflarning javobgarligi
- 4.1. Mazkur shartnomaning 1.3 bandida ko'rsatilgan xizmatlar ko'rsatish muddatini buzilganligi uchun ijrochi buyurtmachiga kechiktirilgan har bir kun uchun majburiyat bajarilmagan qismining 0,5 foizi miqdorida penya to'laydi, biroq bunda penyaning umumiy summasi ko'rsatilmagan xizmatlar bahosining 50 foizidan oshib ketmasligi lozim. Penyani to'lash shartnoma majburiyatlarini buzgan tarafni xizmatlarini ko'rsatmaslik oqibatida yetkazilgan zararni koplashdan ozod etmaydi.
- 4.2. Ko'rsatilgan xizmatlar haqini o'z vaqtida to'lamaganlik uchun buyurtmachi ijrochiga o'tkazib yuborilgan har bir kun uchun kechiktirilgan to'lov summasining 0,4 foizi miqdorida ammo kechiktirilgan summaning 50 foizidan ortiq bo'lmagan miqdorida penya to'laydi.
- 4.3 Shartnomaga yozilgan kursatilgan maxsulot yoki biron bir jixozlar buyurtmachi tomonidan yo'qolsa buzilsa yaroqsiz xolatga kelib qolsa byurtmachi tomonidan shartnomada ko'rsatilgan summaning 5 baravar miqdorida to'lab beriladi.
- 4.4. Taraflarning mazkur shartnomada ko'zda tutilmagan javobgarlik choralarini O'zbekiston Respublikasi hududida amal qiluvchi fuqarolik konunchiligi me'yorlariga muvofiq qo'llanadi.
5. Fors major xolatlari.
- 5.1. Hech bir taraf ikkinchi taraf oldida o'ziga bog'lik bo'lmagan sabablarga ko'ra va yengib bo'lmay kuch mavjud bo'lgan taqdirda ushbu shartnomada ko'rsatilgan majburiyatlari bo'yicha javobgar emas. (Urush e'lon qilinishi yoki boshlinishi, fuqarolar tartibsizligi, epidemiya, embargo, yer qimirlashi, suv toshqini, yong'in va boshqa tabiiy ofatlar jumlasidandir).
- 5.2. Taraflarning ushbu shartnomada ko'rsatilgan majburiyatlarini bajarmaslik sabablari tug'risida albatta ikkinchi tarafni ogoxlantirish shart.
- 5.3. Agar bartaraf qilib bo'lmaydigan kuch uch oy uzluksiz davom etsa, taraflar bir-birini yozma ravishda ogoxlantirib, shartnomaning ijrosini bekor qilishi mumkin.
6. Korruptsiyaga qarshi kelishuv
- 6.1. Shartnoma bo'yicha o'z majburiyatlarini bajarishda Tomonlar korruptsiyaga qarshi kurashish bo'yicha qoidalariga, shu jumladan amaldagi qonunlarga rioya etilishini ta'minlaydi, ya'ni ular, ularning xodimlari, kafillangan shaxslar, beneficiarlari va shartnomani amalga oshirishdagi hamkorlari, pudratchilari tomonidan, bir-biriga yoki Davlat ishtirokidagi tashkilot xodimiga pora berish yoki pora berishda vositachilik qilish moddiy yoki nomoddiy naf olishdan tiyilishi lozim. Tomonlar ushbu harajatlarning oldini olish bo'yicha chora tadbirlar qabul qilinishini kafolatlaydi.
- 6.2. Tomonlar korruptsiyaga qarshi qoidalar buzilganda yoki asosli gumonlar yuzaga kelganida darhol yozma ravishda (elektron pochta orqali) yoki ishonch telefoni (78 150 26 03) orqali bir-birini xabardor qilish majburiyatini oladi. Bunda tomonlar yuzaga kelgan holatga oydinlik kiritish maqsadida yozma izoh talab qilish huquqiga ega va murojaatni olgan tomon 10(o'n) ish kuni mobaynida tushuntirish berish yoki o'z fikrini bildirishi mumkin.
- 6.3. Mazkur bobning talablari bajarilmaganda shu jumladan belgilangan muddatda korruption xavf xatar bartaraf etilmasa, tomonlar amalga oshirgan choralar korruption holatni pasayishiga olib kelmasa, boshqa tomon shartnomani bekor qilish huquqiga ega yoki uning ijrosini tuxtabit quyishi mumkin.
- 6.4. Ushbu bobda kursatilgan asoslar bo'yicha shartnomani bir tomonlama bekor qilish talab qilingan tomonga etkazilgan zararlarni qoplash qonunchilikda ko'rsatilgan tartibda amalga oshiriladi, ushbu bobning majburiyatlarini buzgan tomon esa shartnomaning bir tomonlama bekor qilinishi oqibatida ko'rilgan zararlari qoplashni talab qilishga haqli emas.
7. Nizolarni hal etish tartibi
- 7.1. Mazkur shartnomani bajarishda yuzaga keladigan nizolar va kelishmovchiliklar taraflar o'rtasida imkon qadar muzokaralar yo'li bilan xal etiladi.
- 7.2. Nizolarni taraflarning muzokaralari yo'li bilan hal etish imkoni bo'lmagan taqdirda, taraflar kelishmovchiliklari bartaraf etish borasida konunchilikda ko'zda tutilgan sudgacha bo'lgan jarayonlarni amalga oshirganlaridan so'ng ularni Belgilangan tartibda Jizzax viloyati iqtisodiy sudida Jizzax viloyati iqtisodiy sudida Jizzax viloyati Jizzax shahridagi viloyat iqtisodiy sudida ko'rib chiqishga topshiriladi.
8. Shartnomaga o'zgartirish va qo'shimchalar kiritish tartibi.
- 8.1. Ushbu shartnomaga kiritilgan har qanday o'zgartirish va qo'shimchalar faqat ikkala taraf tomonidan yozma ravishda tuzilib imzo qo'yilgandan keyingina yuridik kuchga ega.
- 8.2. Shartnomani taraflarning o'zaro kelishuviga asosan yoki O'zbekiston Respublikasi Fukarolik kodeksiga xamda amaldagi konun xujjatlari normalariga binoan keltirilgan zararni tulagan xolda muddatidan ilgari bekor qilish mumkin.
9. Yakuniy qoidalar
- 9.1. Mazkur shartnomaga kiritiladigan har qanday o'zgartirish va qushimchalar, ular faqat yozma shaklda tuzilib, taraflarning bunga vakolatli vakillari tomonidan imzolanganidan so'ng haqiqiy xisoblanadi.
- 9.2. Mazkur shartnoma ikki nusxada tuzildi. Ikkala nusxa aynan bir xil va teng kuchga ega. Taraflarning xar birida mazkur shartnomaning bir nusxasi mavjud.

2. Томонларни юридик манзиллари ва реквизитлари

Ижрочи

Номи: "O'ZBEKISTON RESPUBLIKASI SANITARIYA-EPIDEMIOLOGIK OSOYISHTALIK VA JAMOAT SALOMATLIGI QO'MI" DM

Манзил: ЖИЗЗАКСКАЯ ОБЛАСТЬ ГОРОД ДЖИЗАК САНГЗОР МФЙ А.АЗИМОВ КУЧАСИ 1 УЙ

Телефон: 998905152236

Факс:

СТИР: 200342692

ОКЭД: 71200

X/P: 401421860084017074110054001

Банк: ТОШКЕНТ Ш., МАРКАЗИЙ БАНКНИНГ ТОШКЕНТ ШАХАР ХИСОБ-КИТОБ КАССА МАРКАЗИ

МФО: 00014

Буюртмачи

Номи: "TRANS LOGISTIC" MCHJ

Манзил: Бунёдкор МФЙ, А.Саноат кучаси, 48а-уй

Телефон:

Факс:

СТИР: 305196425

ОКЭД: 42110

X/P: 20208000800824457001

Банк: ТОШКЕНТ Ш., "ТИФ МИЛЛИЙ БАНКИ" АЖ БОШ ОФИСИ

МФО: 00450

Annex-4-Compliance of ADB Loan Covenants

Schedule	Paragraph	Description	Remarks/Issues
Schedule-5	Paragraph-7	Environment 7. the borrower will ensure and shall cause Committee for Roads and Avtoyulinvest Agency to ensure the preparation of design, construction, implementation, operation and decommissioning of the project and all project facilities comply with all applicable laws and regulations of the borrower relating to environment, health and safety, environmental safeguards, the EARF and all measures and requirements set forth in the respective IEE,EMP and BAP and any corrective or preventive actions set forth in a Safeguard Monitoring Report.	Complied. The preparation, design, construction, implementation, operation and decommissioning of the Project and the Project Facilities comply with (i) all applicable laws and regulations of the Borrower relating to environment, health, and safety; (ii) the Environment Safeguards; and (iii) all measures and requirements set forth in the EARF, IEE, the EMP, and BAP any corrective or preventative actions set forth in a Safeguards Monitoring Report.
Schedule-5	Paragraph-13	a. Submit the Semi-Annual safeguard monitoring reports to ADB and disclose the relevant information from such reports to affected persons promptly up on submission	PMU placed a dedicated team of Environmental Specialists working at all stages of the project execution. There are National Environmental Specialist with the Construction Supervision Consultant and with the Contractors. All environmental specialist team is manned by the Environmental Expert at the Project Management Unit. It is the combined effort to prepare a Semi-Annual Environmental Monitoring Report to be submitted to ADB. All the activities started from the January 2025.

Schedule-5	Paragraph-13	b. If any un anticipated environmental/social risks and impacts arise during construction, implementation or operation of the project that were considered in the iee, the emps, and baps promptly inform ADB of the occurrence of such risks or impacts with detailed description of the events proposed corrective action plan	PMU placed a dedicated team of Environmental Specialists working at all stages of the project execution. There are National Environmental Specialist with the Construction Supervision Consultant and with the Contractors. All environmental specialist team is manned by the Environmental Expert at the Project Management Unit. It is the combined effort to prepare a Semi-Annual Environmental Monitoring Report to be submitted to ADB. All the activities started from the January 2025.
Schedule-5	Paragraph 13	c. Report any actual or potential breach of compliance with the measures and requirements set forth in the EMPs, and the BAPs promptly after becoming aware of the breach.	PMU placed a dedicated team of Environmental Specialists working at all stages of the project execution. There are National Environmental Specialist with the Construction Supervision Consultant and with the Contractors. All environmental specialist team is manned by the Environmental Expert at the Project Management Unit. It is the combined effort to prepare a Semi-Annual Environmental Monitoring Report to be submitted to ADB. All the activities started from the January 2025.
Schedule-5	Paragraph-15	Grievance Redressal Mechanism The borrower shall ensure and shall cause Committee for Roads and Avtoyulinvest Agency to ensure, that the safeguard grievance redressal mechanism acceptable to ADB is established and functional accordance with the provisions of the EARF, the IEEs, the EMPs, the RF, the LARPs, and the SDDR no later than the date of award of the works contract to consider the safeguard complints.	PMU placed a dedicated team of Environmental and Social Specialists working at all stages of the project execution. There are National Environmental and Social Specialist with the Construction Supervision Consultant and with the Contractors. All environmental and social specialist team is manned by the Environmental and Social Expert at the Project Management Unit. It is the combined effort to prepare a Semi-Annual Environmental Monitoring Report to be submitted to ADB. All the activities started from the January 2025.

Schedule-5	Paragraph-16	Labour Standards, Health and Safety The borrower shall ensure and shall cause Committee for Roads and Avtoyulinvest Agency to ensure, that the core labour standards and the borrowers' applicable laws and regulations are complied during the project implementation. The borrower shall, and shall cause Committee for Roads and Avtoyulinvest Agency to include specific provisions in the bidding documents and the contracts financed by the ADB under the project requiring that the contractors among the other things: comply with the borrowers applicable labour laws and regulations and incorporate applicable work place occupational safety norms, do not use child labour, do not discriminate workers in respect to employment and occupation, do not use force labour, allow freedom of association and effectively recognise the right to collective bargaining, and disseminate or engage appropriate service providers to disseminate on the risks of sexually transmitted diseases, including HIV/AIDs to the employees of the contractor engaged under the project and to members of the local communities surrounding the project area, particularly women.	PMU placed a dedicated team of Environmental and Social Specialists working at all stages of the project execution. There are National Environmental and Social Specialist with the Construction Supervision Consultant and with the Contractors. All environmental and social specialist team is manned by the Environmental and Social Expert at the Project Management Unit. It is the combined effort to prepare a Semi-Annual Environmental Monitoring Report to be submitted to ADB. All the activities started from the January 2025. The borrower and the PMU will ensure the loan convents. The Committee for Roads and Avtoyulinvest Agency and the consultants employed under the project will ensure and monitor fulfil the labour, health and safety standards by contractors, under the contract for Works. The relevant provisions are included in the bidding documents of the contracts. No violation is identified till date.
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ANNEXURE-5	
INTERNAL GRIEVANCE FORM	
Date	
Employee Name	
Facility	
Center	
Designation	
Employment Type (on roll/contractual)	
Contact details Phone Email	
Immediate Reporting Manager/ HR	
Date of discussion with Immediate Reporting Manager/HR	
Grievance submitted to	

Reason for grievance <i>(Please give full details of the grievance, including dates, incidents, parties involved, witnesses, circumstances, documents etc.)</i>
Kindly list the names and designations of all individuals involved in the grievance.
Document or Evidence (if available)

Have you previously raised concerns about this or a similar incident?	☐ YES	If yes, please mention the previous incident	
	☐ NO		
Please describe any solutions you believe can help resolve your complaint:			
Please provide any additional feedback or comments you wish the company to consider when investigating your complaint:			
☐ <i>I declare that the facts set forth in this complaint form are true and accurate pursuant to the penalty of perjury under the laws of this State.</i>			
Employee Signature:		Date:	

GRIEVANCE REDRESSAL RESPONSE		
Date of Redresses:		
Date of Follow Ups (If Any):		
Decision of GRC (give full details): <i>Please provide details of proposed/executed action plan.</i>		
Whether complainant accepts the outcome:	☐ Accepted	☐ Not accepted
Signature of GRC Representative:		

Type of Grievances	Issues/Activities covered as Grievances
Workforce Grievance	
Employee Grievances	1. Work-life balance; 2. Timely disbursement of remuneration; Termination of Employment; 3. Unethical Behavior among co-workers or senior - subordinate employees; 4. Non-payment of wages or wage discrimination among the laborers; 5. Discrimination on the basis of gender, caste, creed, language, religion etc.; Workplace harassment; 6. Workplace safety, cleanliness, facilities, equipment, or maintenance; 7. Inadequate training opportunities, lack of professional development, or limited career advancement prospects; 8. Grievances regarding access to healthcare services, wellness programs, mental health support, or accommodations for

	disabilities; 9. Grievances regarding disciplinary actions, performance evaluations, promotion decisions, or other employment-related processes perceived as unfair or biased; 10. Lack of support from management, or perceived favouritism.
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