Due Diligence Report for Social Safeguards

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GEORGIA: TOURIST ROUTES DEVELOPMENT FOR SEVEN HISTORICAL HILLS IN TELAVI CITY

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ABBREVIATIONS

ADB	Asian Development Bank
AP	Affected Person
СН	Cultural Heritage
DDR	Due Diligence Report
EA	Executing Agency
EMP	Environmental Management Plan
GoG	Government of Georgia
GRC	Grievance Redress Commute
IEE	Initial Environmental Examination
IUAP	Integrated Urban Action Plans
LAR	Land Acquisition and Resettlement
LARF	Land Acquisition and Resettlement Framework
LARP	Land Acquisition and Resettlement Plan
LCIP	Livable Cities Investment Program
MDF	Municipal Development Fund of Georgia
MFF	Multitranche Financing Facility
PWD	People With Disabilities
SDDR	Social Due Diligence Report
SEHS	Social, Environment, Health and Safety
SPS	Safeguard Policy Statement
SPS 2009	Safeguard Policy Statement 2009

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A. Introduction

1. Background

- 1. Since November 2016, Asian Development Bank (ADB) has supported the Government of Georgia (GoG) to mainstream an integrated and participatory approach to urban development by improving strategic planning of selected urban area clusters to achieve a more balanced regional development by preparing Integrated Urban Action Plans (IUAPs). Building on this, the government has prioritized crucial urban investments for ADB to take forward through feasibility studies and safeguards due diligence. These include integrated solutions that bring co-benefits to the citizens in the development of the urban clusters including water supply, sewerage and sanitation (including off-network solutions), urban transport and mobility (including non-motorized and public transport), solid waste management, economic corridors, cultural and historical heritage conservation, flood control and drainage, urban safety and resilience, among others.
- 2. To expedite balanced regional development, support for basic urban services and transport have been prioritized, particularly in small towns and regional cities that are potential hubs for tourism, agribusiness, and regional trade as key drivers of economic growth. Governance and capacity building will need to be integrated into the ensuing projects to achieve more robust results and ensure operational and financial sustainability of infrastructure projects. The government has proposed to process the Livable Cities Investment Program (LCIP) to improve urban and tourism infrastructure and services across three urban area clusters in the regions (North Kakheti cluster with Akhmeta as the hub, Samegrelo Zemo Svaneti cluster with Telavi as the hub, and Samegrelo Zemo Svaneti cluster with Mestia as the hub) and one specific area cluster in the city of Tbilisi. LCIP is focused on improving the livability of the clusters through three interlinked outputs: (i) improved adequacy and efficiency of urban infrastructure and services, (ii) improved accessibility, connectivity and attractiveness of tourism destinations, and (iii) enhanced institutional capacity for implementing and managing the urban infrastructure and services.
- 3. Development of Tourist Routes for Seven Historical Hills In Telavi City is one of the project, implemented under the Livable Cities Investment Program. The project area is located in the central part of Telavi City and includes several sites such as "Zuzumbo Hill", "Dabakhnevi Hill" "Kadori Hill", "Ghvtaeba Hill", "Concrete Castle", "Pikri Hill" "Gigo Hill", central square, Saakadze Square, Cholokashvili Street, Erekle II Avenue and Nadikvari Street. The project aims at development of a new tourist route and public recreational spaces, tourist facilities and their infrastructure in the historical part of Telavi, which will have a positive impact on the economic development of the city due to increasing the number of local and foreign visitors.
- 4. The project envisages arrangement of tourist route and public recreational areas between the historical hills of the town including rehabilitation/reconstruction of public friendly spaces and development of the new pubic areas along the mentioned route.
- 5. The project will be implemented on the land plot owned by Telavi Municipal Government. The total area of land allocated for project activities is 94 000 m². There are two state-owned buildings the rehabilitation and reconstruction of which are to be carried out within the project: <u>Telavi State Vazha Pshavela Drama Theater and Telavi Elene Akhvlediani Children's Art</u> <u>School.</u> The buildings are located on Erekle II Avenue, in central part of Telavi City, in well-developed urban environment.

Figure 1 Site Map



A.2. Scope and Objective of Social Due Diligence Report

- 6. The main objective of this Social Due Diligence Report (DDR) is to analyze the activities proposed for Development of Tourist Routes for Seven Historical Hills In Telavi City, carry out due assessment with regard to social due diligence and early detecting of any land acquisition and resettlement (LAR) impacts of the activities proposed under the Project with respect to the requirements of the ADB Safeguard Policy Statement (2009).
- 7. The SDDR describes the screening activities carried out under the proposed project aiming to determine scope of project impact, identify presence and /or absence of potential social and/or economic impacts and determine appropriate mitigation measures and responsibilities of the project stakeholders during planning, implementation and operation phase.

B. Social Due Diligence Process and Findings

B.1. Methodology Adopted for the Due Diligence

- 8. The objectives of the due diligence for social safeguards were to: (i) review the proposed scope of the project and assess social safeguard risks associated with the anticipated project activities; (ii) evaluate all possible alternatives to avoid LAR issues, if resettlement impacts have been unidentified; (iii) propose mitigation measures to ease or minimize LAR concerns, if LAR impacts cannot be avoided; (iv) confirm the absence of LAR impacts, if the impacts unidentified have been supported with proper documentation; and (iv) develop recommendations for the EA and project implementation partners to help the project adequately manage LAR risks as per ADB SPS 2009 throughout the project implementation period.
- 9. To achieve the DDR objective, the team conducted desktop survey as well as site visit for obtaining relevant information onsite. Namely, consultant's team reviewed the project background documents, analyzed the relevant legal laws and technical standards, and undertook site visits to the proposed sites for visual inspections. The several site visits were carried out on September 5, 2019, on January 15, 2020 and on March 5-6, 2020 within the scope of the work. The technical team, representatives from Telavi Municipality, MDF and ADB designated staff participated planning, screening and environmental and social categorizations of the project. The methodology to undertake and complete a due diligence included a combination of methods and data collection tools. In particular, the DDR was prepared based on the results of: (a) review of background documents and information available on public domain; (b) site visits; (c) meetings with representatives of Telavi Municipality, consultants, Design Institute and other stakeholders; (d) review of technical standards and norms; (e) analysis of the grievance redress mechanisms used in other projects to assess an effectiveness of different approaches and institutional arrangements used.

C. Key Findings of Social Due Diligence

- 10. The project aims at development of a new touristic route and public-recreational spaces, tourist facilities and their infrastructure in the historical part of Town Telavi, which will have a positive impact on the economic development of the city, by increasing the number of local and foreign visitors.
- 11. The project envisages arrangement of tourist route and the public-recreation areas between the historical hills of the town including rehabilitation-reconstruction of public friendly spaces and development of the new public areas along the mentioned route.

- 12. The project area is located in Telavi, which is one of the most important historical cities in Georgia with its Royal Residence that has survived to this day, mid-century street networking, historical urban development and a unique landscape. Historically, the city was developed on seven hills and exactly on these hills, the cultural heritage sites are concentrated including administrative and educational-cultural institutions, residential and cult buildings, archeological sites. Despite, the visitors' intense growth, the infrastructure provided there today is not sufficient to serve the touristic flows and cannot create opportunity for people to use recreational area actively and to help to balance territorial and temporal distribution of visitor flows. Also, to reduce pressure on the sites that are visited by tourists frequently and to create wider recreational as well as commercial area for locals. Project area includes "Zuzumbo Hill", "Dabakhnevi Hill" "Kadori Hill", "Ghvtaeba Hill", "Concrete Castle", "Pikri hill" "Gigo Hill", central square, Saakadze square, Cholokashvili Street, Erekle II Street and Nadikvari Street.
- 13. Telavi Municipal Government is owner of land plots where project activities will be Implemented, The total area of land allocated for project activities is 94 000 m². The Project includes arrangement of pedestrian pathways, pedestrian bridge, and parking lots along the designed tourist route, also, rehabilitation of squares and rehabilitation-reconstruction of Municipal buildings.

C.1. Arrangement of the parking lots

C.1.1. Project scope of works

14. According to the project Parking lots will be arranged at the beginning of designed tourist route, on Zuzumbo hill. Arrangement of parking site is planned adjacent to existing local motor road, connecting Zuzumbo Hill and its settlements to the central part of Telavi city. The total area of land allocated for arrangement of parking lots is 457 m² and belongs to Telavi Municipality. The project does not envisage any impacts on annual/perennial plants. The trees provided on the site are located on state-owned land as well and not planted/used by any other person. If any tree cutting will be required, the contractor will be guided by IEE/EMP prepared within the project. The parking lot will accommodate 14 cars, including two for disabled people, as well as two bus stops where visitors can arrive.





C.1.2. Outputs

15. The output of the project is providing of existing and planned tourism infrastructure with additional parking lots out of the very center of the city.

C.1.3. Impact and Preventive/Mitigation Measures Required During the Construction Activities

C.1.3.1. Impacts

- 16. Land acquisition and/or permanent resettlement are not expected under the project. The land plot intended for the Project presents Telavi Municipal property and is not used, either formally or informally (e.g. grazing, agricultural squatters, etc.).
- 17. The works for arrangement of parking lots at Zuzumbo Hill will be implemented on unpopulated, state owned land. Social impacts such as land acquisition and/or resettlement are not expected. For construction materials supply will be used existing roads running into lightly populated areas therefore social impacts related to disturbances from dust, noise, vibration and waste, generated from rehabilitation and construction activities and deterioration of transportation conditions are not expected. However, all activities under the project will be implemented in compliance with site-specific EMP developed for the project to avoid any risk of social impacts.

C.1.3.2 .Preventive and Mitigation Measures

18. Social impacts during the works for arrangement of the parking lots at Zuzumbo hill are not expected, but to avoid minor risks related to disturbances from dust, noise, vibration and waste, generated from construction activities and deterioration of transportation conditions requirements of IEE/EMP Should be followed.

C. 2. Arrangement of pedestrian pathways

C.2.1. Project scope of works

19. This part of the project includes arrangement of the pedestrian pathways in Zuzumbo Forest Park, which will play an important role in development of a new tourist route. The forest is located on state owned land and is not used by the near living people for any livelihood purposes (hunting, wood, collecting berries etc.) The total length of design trail is 747 m, which will pass through the existing pine forest. For arrangement of trail 8051 m2 land will be used in Zuzumbo forest territory. After arrangement of trails parking lot will connect directly to the war memorial.



The pathway will be adapted to people with disabilities (PWD) and will have several entrances and exits from and to trail to enable people to go up and down from trail to forest area and

backwards. Only this part of Project from parking lot to Gigo's Hill will be adapted to PWD as trail after War Memorial to pedestrian bridge and from bridge to Gigo's Hill continues into difficult terrain and there are no possibilities for its adaption.

C.2.2. Outputs

20. The proposed project will provide a new tourist and public-recreational spaces at Zuzumbo hill, and will play an important role in development of new tourism infrastructure in the historical part of Telavi City.

C.2.3. Impacts and Preventive/Mitigation Measures Required During the Construction Activities

C.2.3.1 Impacts

- 21. Land acquisition and/or permanent resettlement are not expected under the project (figure 3). The land plot (55 804 sq.m.) intended for the Project presents Telavi Municipal property. The Land is leased to private business for 49 years. Part of leased land (8 051 sq.m) will be used for arrangement of trails at Zuzumbo hill (figure 2). Construction works are planned in the manner that if business becomes operational during the project implementation, project activities will not affect on its operations. Moreover, the leisure complex will benefit from the improved touristic rout. Business owner is informed about the planned activities and has signed a written consent that he is informed about the project and has no objections to it (Annex 6).
- 22. Social impacts related to disturbances from dust, noise, vibration and waste, generated from construction activities are negligible, however all activities under the project are to be implemented in compliance with site-specific EMP developed for the project.



C.2.3.2. Preventive and Mitigation Measures

23. As it was mentioned, leisure complex is under construction and is not operational yet. On the other hand, all works on Zuzumbo forest territory, including private land adjacent area, willbe implemented by hand that will avoid impact on natural environment and business. Business owner is informed about the planned activities and has signed a written consent that he is informed about the project and has no objections to it (Annex 6).

C.3. Arrangement of pedestrian trail from the war memorial to pedestrian bridge

C.3.1. Project scope of works

24. The pedestrian trail from war memorial to the pedestrian bridge designed under the project. The trail will pass through the existing forest with difficult terrain, so the paths will be arranged between existing plantations by putting the big stones into the ground to avoid and minimizes interference in the exiting landscape. Due to difficult terrain of designed trail, it is impossible to adapt it to PWD. The project activities will be implemented on Telavi Municipality owned land.



C.3.2. Outputs

25. The proposed project will connect "Zuzumbo Hill" area from War Memorial to new pedestrian bridge through arrangement of pedestrian pathway and will play an important role in development of new tourist infrastructure.

C.3.3. Impacts and Preventive/Mitigation Measures Required During the Construction Activities

C.3.3.1 Impacts

- 26. Land acquisition and/or permanent resettlement are not expected under the project. The land plot allocated for the project presents Telavi Municipal property that is not used, either formally or informally (e.g. grazing, agricultural squatters, etc.).
- 27. The works for arrangement of pedestrian trail from the war memorial to pedestrian bridge on unpopulated, state owned land. Social impacts such as land acquisition and/or resettlement are not expected. For construction materials supply will be used existing roads running into lightly populated area therefore social impacts related to disturbances from dust, noise, vibration and waste, generated from rehabilitation and construction activities and deterioration of transportation conditions are not expected. However, all activities under the project should be implemented in compliance with site-specific EMP developed for the project, to avoid any risk of social impacts.

C.3.3.2. Preventive and Mitigation Measures

28. Social impacts during the works for arrangement of pedestrian trail from the war memorial to pedestrian bridge are not expected, but to avoid minor risks related to disturbances from dust, noise, vibration and waste, generated from construction activities and deterioration of transportation conditions requirements of IEE/EMP Should be followed.

C.4. Arrangement of pedestrian bridge

C.4.1. Project scope of works

29. Pedestrian bridge will connect Zuzumbo Hill to Dabakhnevi Hill and consequently, to the rest part of the historic city of Telavi. The bridge will play the most important role in development of tourist route of the historic Seven Hills in Telavi. For arrangement of the bridge, a shortest distance above the ravine, approximately 150-160m, was selected. It will be a type of a hanging bridge with 3-4 m width and 35-40 m above the ravine. The structure and elements of the bridge are designed using modern solutions. Pedestrian Bridge will be arranged on Telavi Municipality owned land. The total area of the land during construction works will be 10, 431 m2, it includes the territory, temporarily used, for accessing to the site for the equipment and the project bridge (450 m2). Land acquisition and/or permanent resettlement are not expected under the project, no private-owned/used (agricultural land plots) under the bridge and close to the bridge will be affected by the bridge, including its shadow.



C.4.2. Outputs

30. The proposed project will connect "Zuzumbo Hill" to "Dabakhnevi Hill" and different sides of Telavi City to its central part by pedestrian pathways. "Gigo Hill" will be connected to the central square, Saakadze Square, Cholokashvili Street, Erekle II Street and Nadikvari Street. The project will play the most important role in development of a new tourist route and public-recreational spaces, tourist facilities including rehabilitation-reconstruction of public friendly spaces and development of new public areas in the historical part of Telavi City, along the Project route. Project will have a positive impact on the economic development of the city, by increasing the number of local and foreign visitors, through development of businesses and creation of additional working places.

C.4.3. Impacts and Preventive/Mitigation Measures Required During the Construction Activities

C.4.3.1 Impacts

- 31. Land acquisition and/or permanent resettlement are not expected under the project. The land plots intended for the Project represent Telavi Municipality property. Land plots are not used, either formally or informally (e.g. grazing, agricultural squatters, etc.).
- 32. The works for arrangement of Pedestrian Bridge from Zuzumbo Hill to Dabakhnevi Hill will be implemented on unpopulated, state owned land. Social impacts such as land acquisition and/or resettlement are not expected. For construction materials delivery may be used existing roads running into populated areas therefore social impacts related to disturbances from dust, noise, vibration and waste, generated from rehabilitation and construction activities and deterioration of transportation conditions should be taken into consideration. If all activities under the project are implemented in compliance with, site-specific EMP developed for the project the risk of this kind social impacts are negligible.

C.4.3.2. Preventive and Mitigation Measures

33. As social impacts during the works for arrangement of pedestrian bridge from Zuzumbo hill to Nabakhnevi Hill are not expected, to avoid minor risks related to disturbances from dust, noise, vibration and waste, generated from construction activities and deterioration of transportation conditions requirements of IEE/EMP should be followed.

C. 5. Arrangement of pedestrian trail from the Pedestrian Bridge to Cholokashvili Street

C.5.1. Project scope of works

34. The trail from pedestrian bridge to Cholokashvili Street will be similar type of that in Zuzumbo Forest Park. Since there are archaeological sites located nearby the project site, the trail was designed to minimize access to archaeological sites and avoid changes and removal of existing terrain. The trail will be of metal construction, with 396 meters length and 1.5 meters wide, and about 50-80 cm in height from the ground. The 1168m² total area of land will be used for arrangement of trail. The land in this section of the Project also belongs to Telavi Municipality.





C.5.2. Outputs

35. The proposed project will connect "Dabakhnevi Hill" to Cholokashvili Street and to Erekle II and Nadikvari Streets. The project will play an important role in development of a new tourist route and public-recreational spaces, tourist facilities including rehabilitation-reconstruction of public friendly spaces and development of new pubic areas in the historical part of Telavi City, along the mentioned route. Project will have a positive impact on the economic development of the city, by increasing the number of local and foreign visitors, through development of businesses and creation of additional working places.

C.5.3. Impacts and Preventive/Mitigation Measures Required During the Construction Activities

C.5.3.1 Impacts

- 36. Land acquisition and/or permanent resettlement are not expected under the project. The land plot intended for the Project present Telavi Municipal property. The land plot is not used, either formally or informally (e.g. grazing, agricultural squatters, etc.).
- 37. The works for arrangement of Pedestrian trail from Pedestrian Bridge to Cholokashvili Street will be implemented on unpopulated area. Social impacts are not expected, but as for construction materials delivery will be used existing roads running into densely populated areas and social impacts related to disturbances from dust, noise, vibration and waste, generated as a result of rehabilitation and construction activities and deterioration of transportation conditions are to be taken into consideration. If all activities under the project are implemented in compliance with site-specific EMP developed for the project the chance of social impacts are very low.

C.5.3.2. Preventive and Mitigation Measures

38. Risk of expected social impacts from works for arrangement of pedestrian trail from pedestrian bridge to Cholokashvili Streeet are low as end point of pedestrian trail is at Cholokashvili Streeet which is densely populated connects to city center. The mentioned risks may be related to disturbances from dust, noise, vibration and waste, generated from construction activities and deterioration of transportation conditions, and can be easily mitigated if all IEE/EMP recommendations and requirements are adhered to.

C.6. Rehabilitation of Central Square and adjacent area

C.6.1. Project scope of works

39. Rehabilitation of Central Square and adjacent area includes arrangement of transport node whereby a major part of the existing circular motion area will be joined to pedestrian area in front of Vazha Pshavela Drama Theater. The enlarged recreational space will enable the city to host various events (fairs, exhibitions, Skate Park, children's activities and musical events). Also, there will be arranged a fountain to the west side of Batonis Tsikhe. The total project area





is 24 700 m² and is owned by local government

C.6.2. Outputs

40. The project will play an important role in development of the new public-recreational spaces, tourist facilities including rehabilitation-reconstruction of public friendly spaces and development of new public areas in the historical part of Telavi City, along the designed tourist route. Project will have a positive impact on the economic development of the city, by increasing the number of local and foreign visitors, through development of businesses and creation of additional working places.

C.6.3. Impacts and Preventive/Mitigation Measures Required During the Construction Activities

C.6.3.1 Impacts

- 41. Land acquisition and/or permanent resettlement are not expected under the project. The land plot intended for the Project presents Telavi Municipal property.
- 42. The planned activities will not have any impact on transportation conditions there. This part of the project includes widening of sidewalks on the right side of the Erekle II avenue, from its beginning Telavis Khevi side in the direction of Telavi State Vazha Pshavela Drama Theater. The sidewalk on the left side of Erekle II Avenue will have free access and pedestrians will use it during rehabilitation works of sidewalk to the right-side of the street. As all construction activities will be implemented on state-owned land, no land acquisition/resettlement impacts to the residents living and businesses, operating in the buildings along the street are expected.
- 43. There are 39 businesses (groceries, shops, travel agencies, fast food, beauty salons, computer centers, insurance company, Bank, Socar Georgia service center, Advertising Company etc.) and governmental offices, such as House of Justice, Tourism Information center and

Ombudsman's local office situated beside the construction site. During project implementation phase, several alternate access roads to the project sites will be used for construction materials delivery and construction waste transportation to avoid interruption of transport movement in the central part of the city (Annex 3).

- 44. Designer company developed timetable for rehabilitation works and according to it maximum 2-3 weeks will be required for project implementation. The business facilities will have an access road any time and business activities will not be interrupted during the rehabilitation period. All business activities will be kept operational. The work plan developed for the project will be made part of the bidding document and construction Contractors contract will specify the Contractor's obligation follow requirements of work plan. MDF and CSC will pay a high attention and Monitor the contractor's performance with work-plan to ensure the business not be interrupted in any part of the time. (Annex 3).In case of any unanticipated and/or temporary LAR impacts on businesses which cannot be avoided (if any), the MDF and CSC will follow the provisions set by the project LARF.
- 45. At the circular motion area, where fountain will be arr anged site borders to (5-10 m) monument of Cultural Heritage (CH) of Batonis Tsikhe (Palace of king Erekle II). Construction activities may result to disturbances of visitors free access to CH site, but as construction site borders to monumental rampart to the west and main entrance to the palace is from the south, and one more from north the impact related to the restriction of CH site free access is not expected.
- 46. The disturbances related to dust, noise, vibration and waste, generated as a result of civil activities and deterioration of transportation conditions also should be taken into consideration. If all activities under the project are implemented in compliance with, site-specific EMP and work-plan developed for the project the risk of these kind social impacts will be very low.

C.6.3.2. Preventive and Mitigation Measures

- 47. To keep access to the buildings during the rehabilitation of Central Square and adjacent area, project design company has developed Work-Plan for organization of works onsite. Construction contractor is responsible to fulfil the requirements of work-plan and strictly comply with safety standards (Annex 3) to avoid discontent of local dwellers and businesses operating along the project site.
- 48. MDF Representatives met with all citizens (Annex 4) who owns commercial spaces along the project side of sidewalk at Erekle II Avenue. All business owners have been introduced to the project work-plan and explained that during the rehabilitation works, each building will have an independent access like small wooden bridges from street to buildings' entrances, to avoid losing of free access to the commercial spaces and interruption of their businesses. Construction works under the project will not prevent their working process that will avoid temporary reduction in income. In respond, they expressed their positive reaction towards the project and planned activities, and agreed with proposed mitigation measures provided in workplan (Annex 3). Consequently, all business representatives met by MDF staff signed written consent (Annex 5) that they agree with presented work-plan. The business representatives, owning commercial spaces, mentioned during the meeting, that they like presented project and are interested in its implementation in a timely manner, as project after its implementation will promote development of their businesses.
- 49. To mitigate social impacts related to disturbances from dust, noise, vibration and waste, generated from rehabilitation and construction activities IEE/EMP recommendations and requirements should be adhered to.

C.7. Rehabilitation of the square adjacent to the theater

C.7.1. Project scope of works

50. The works include removal of non-functional concrete pavement present in the most part of the square, has a significant negative impact on the existing environment and renders the square unused for social activities. There will be provided new green plantings instead of ugly concrete pavement. At the same time, the northern part of the square will be joined to the stone paved part of the square, visually as well as functionally. The total area of the project area is 4964 m2 and is owned by Telavi Municipality Government.



C.7.2. Outputs

51. After rehabilitation of the square adjacent to the theatre, it will gain more functions and, and will play an important role in development of additional recreational area in the central part of Telavi.

C.7.3. Impacts and Preventive/Mitigation Measures Required During the Construction Activities

C.7.3.1. Impacts

- 52. Land acquisition and/or permanent resettlement are not expected under the project. The land plot intended for the Project presents Telavi Municipal property.
- 53. The project area borders to Erekle II avenue, the central street of Telavi city and is close to (50 m) of CH monument of Batonis Tsikhe (Palace of king Erekle II). For this part of the Project, disturbances from dust, noise, vibration and waste, generated as a result of civil activities and deterioration of transportation conditions should be taken into consideration. If all activities under the project are implemented in compliance with, site-specific EMP work-plan developed for the project the risk of these kind social impacts will be negligible.

C.7.3.2. Preventive and Mitigation Measures

54. To keep access to the Central Square and adjacent area and mitigate social impacts related to disturbances from dust, noise, vibration and waste, generated from rehabilitation and construction activities recommendations and requirements of work-plan and IEE/EMP developed for project should be followed by construction contractor.

C. 8. Rehabilitation of Telavi State Vazha Pshavela Drama Theater Basement

C.8.1. Project scope of works

55. The project envisages rehabilitation of nonfunctional space of Telavi State Vazha Pshavela Drama Theater Basement and its adaptation for new cultural-educational public project. The building is located at #7 Erekle II Avenue, in the central part of Telavi. The total area of the building is 12 300 m². The area allocated for the project is 450m². As a result of connecting the two spaces identified when studying the basement area, after rehabilitation and reconstruction, the area will be used as an exhibition and conference space. The project includes dividing of existing areas into different functional spaces, renovating and providing of all necessary infrastructural elements (WCs, electricity, heating-cooling, safety). This part of the building is



located adjacent to the square, and during the events, exhibitions and conferences the space will be connected to the square through independent access. The works will be implemented on Municipality owned area. The newly arranged exhibition and conference area will be adapted to PWD.



C.8.2. Outputs

56. The project will develop new pubic areas in the historical part of Telavi City, and will have a positive impact on the economic development of the city, by increasing the number of local and foreign visitors, through development of businesses and creation of additional working places.

C.8.3. Impacts and Preventive/Mitigation Measures Required During the Construction Activities

C.8.3.1. Impacts

- 57. The works for Rehabilitation of Telavi State Vazha Pshavela Drama Theater Basement will be implemented on state owned land. Social impacts such as land acquisition and/or permanent resettlement are not expected.
- 58. Project provides rehabilitation and reconstruction works in Telavi Vazha Pshavela Drama Theater that currently is operational. Project will not interrupt working process of the theater, as rehabilitation and reconstruction works will be implemented in the basement of the building, which is isolated from main part of the theatre building and has a separate entrance from park side that will be used during civil activities (Annex 2).
- 59. The project area is populated and borders to Central park and Erekle II avenue, the central street of Telavi city. Project may result social impacts related to disturbances from dust, noise, vibration and waste from civil activities, loss of free access to park and deterioration of transportation conditions. If all activities under the project are implemented in compliance with, site-specific EMP and work-plan developed for the project the risk of these kind social impacts will be very low.

C.8.3.2. Preventive and Mitigation Measures

- 60. The operational part of Telavi State Vazha Pshavela Drama Theater is divided from the part to be rehabilitated under the projects. To avoid and mitigate interruption of working process in theatre a separate entrance from Park side will be provided for construction activities which will be used for construction materials delivery and construction waste removal from the building (Annex 2). The same entrance will be used by Project workers to get the work site. Construction contractor will be in touch with theatre administration and terminate activities during performances to avoid noise and vibration there.
- 61. To mitigate social impacts related to disturbances from dust, noise, vibration and waste, generated from rehabilitation and construction activities recommendations and requirements of work-plan and IEE/EMP developed for project should be followed by construction contractor.

C.9. Rehabilitation Telavi Elene Akhvlediani Children's Art School

C.9.1. Project scope of works

62. Elene Akhvlediani Art School is located on the main avenue of Telavi at N49 Erekle II Avenue. Telavi Children's Art School has been operating in this building for many years. Due to the peculiarities of the terrain, it is a one-storey building from the side of the Erekle II avenue and two-storey on the rear. During the geological/archeological excavations, an underground floor appeared which is now full of soil. The goal of the project is arrangement and expansion of interior spaces of the building, while maintaining the interior appearance as much as possible. The owner of project area is Local Municipality. Project includes adaptation of building to PWD.



C.9.2. Outputs

63. The project will have a positive impact as it will improve of locals' living conditions, through creation of additional cultural-educational and working places.

C.9.3. Impacts and Preventive/Mitigation Measures Required During the Construction Activities

C.9.3.1. Impacts

- 64. Social impacts such as land acquisition and/or resettlement are not expected. The works for Rehabilitation of Elene Akhvlediani Telavi Children's Art School will be implemented on state owned land. The project area is densely populated and borders to Central Street of the city. Social impacts such as land acquisition and/or resettlement are not expected.
- 65. Safety risks to students and Elene Akhvlediani Art School staff are not expected, as during construction activities, they will be temporarily relocated to alternate building to avoid interruption of school activities and health and safety risks related to civil activities.
- 66. According to official information provided by Deputy Head of Telavi Municipality City the number of staff at Telavi Art School is 19 (11 women and 8 men) and number of students is 127 children. To avoid interruption of educational process and safety risks of during project implementation relevant measures should be carried out.
- 67. As project area is densely populated, borders to Erekle II avenue, the central street of Telavi city and has not yard from the street side, social impacts related to disturbances from dust, noise, vibration and waste, generated as a result of civil activities and deterioration of transportation conditions should be taken into consideration. If all activities under the project are implemented in compliance with site-specific EMP and work-plan developed for the project the risk of these kind social impacts will be low.

C.9.3.2. Preventive and Mitigation Measures

68. As it was mentioned above Telavi Elene Akhvledani Children's Art School currently is operational and according to Telavi Municipality City Hall official information to avoid interruption of educational process Municipality government has allocated alternate space for school staff and students in the building of operational Public School which is provided with relevant infrastructure and sufficient free space to adopt Telavi Elene Akhvledani Children during Project implementation. Therefore, Art School will be kept operational and staff keep

their jobs and salary during this period (Annex 1). The school administration, the children, and their parents are aware and understand the mentioned circumstances and express positive attitude towards the project, as it will provide Art School will renovated infrastructure and diverse services.

69. To mitigate social impacts related to disturbances from dust, noise, vibration and waste, generated from rehabilitation and construction activities recommendations and requirements of work-plan and IEE/EMP developed for project should be followed by construction contractor.

C.10. Arrangement of two trails on Gigo's Hill

C.10.1. Project scope of works

70. This section of the Project includes arrangement of two trails with total length of 466 m on Gigo's Hill, one linking Nadikvari Street and the city bypass in direction to Zuzumbo Hill, and the other will be a staircase and a trail linking Nadikvari Street to the church at Gigo's Hill.





C.10.2. Outputs

71. Arrangement of pedestrian trails at Gigo's Hill is final point of designed tourist rout and will provide additional recreational area in the central part of Telavi, and will play an important role in development of additional tourism infrastructure.

C.10.3. Impacts and Preventive/Mitigation Measures Required During the Construction Activities

C.10.3.1 Impacts

72. The works for arrangement of Pedestrian trails on Gigo's Hill will be implemented on state owned land. The project area is not populated, but it borders to populated parts of the city. Social impacts such as land acquisition and/or resettlement are not expected. For construction materials delivery will be used existing roads running into populated areas, therefore social impacts related to disturbances from dust, noise, vibration and waste, generated from rehabilitation and construction activities and deterioration of transportation conditions should be taken into consideration. If all activities under the project are implemented in compliance with, site-specific EMP developed for the project the risk of these kind social impacts will be negligible.

C.10.3.2. Preventive and Mitigation Measures

73. Social impacts during the works for arrangement of pedestrian trails at Gigo's Hill are not expected, but to avoid minor risks related to disturbances from dust, noise, vibration and waste, generated from construction activities and deterioration of transportation conditions requirements of IEE/EMP should be followed.

D. Categorization of the Project

74. Based on the due diligence findings, in accordance with ADB's 2009 Safeguard Policy Statement and Operation Manual F1, the Project is expected to be categorized as "C" for Involuntary Resettlement Impact.

E. Outcomes

75. The Project is expected to have long-term positive impact on the social environment. Arrangement of additional pedestrian and recreational spaces and cultural-educational centers in Telavi will provide social services to locals as well as visitors.

F. Public consultations and Information Disclosure - Introduction

- 76. As confirmed by social due diligence findings, there are no LAR impacts identified and subsequently the current subproject has no AP's. The main stakeholders are Local government, Telavi State Vazha Pshavela Drama Theater, Telavi Elene Akhvlediani Children's Art School, and local businesses located near to project site, also local residents living near the project area.
- 77. **The first consultation** was carried out on September 5, 2019 by technical and safeguards team. Meeting was held with the representatives of Telavi municipality and MDF designated staff. Main result of the meeting was information sharing to the local stakeholders (Telavi municipality government) about the planned activities within the project, defining other groups of stakeholders.

Figure 5 Meeting with local stakeholders – local government representatives



78. **Consultation with businesses:** On March 5-6, 2020, face-to-face meetings with local businesses were carried out (Annex 4). The meetings aimed at information sharing with business owners along the Project RoW and obtaining of written consents from them about the works adjacent to their businesses. Information disclosure about GRM to stakeholders (local government and businesses) have also been done during the consultation meetings. *Figure 6 Meeting with local stakeholders – local Business representatives*



- 79. The stakeholders were provided with contacts of designated focal persons from MDF and local government in case of any additional detail information request about the project as well as about GRM: Mr. Irakli Japaridze Communication Consultants (MDF) and Telavi Mayor's office: 0 (415) 25 05 07.
- 80. Public Consultation and Participation Plan: Regular consultations and information disclosure activities will be conducted on throughout the project implementation to update the stakeholders about the project and its GRM according to ADB and MDF requirements. Next planned consultations with local government and other stakeholders will be organized prior to starting construction activities. Traditional face-to-face public consultations will be held prior the construction works if the situation and regulations related to the COVID19 will be normalized by that time, otherwise remote consultation and information dissemination methods will be applied.
- 81. This SDDR will be disclosed on MDF and ADB websites and will be made available to Project stakeholders upon approval.

G. Grievance Redress Mechanism

- 82. Grievance Redress Mechanism In projects implemented by MDF, grievance resolution is viewed as a two-stage process. The first stage involves locally available means, such as discussing the concern with Contractor, on site focal point from Supervision Consultant / Contractor, or/and writing to local municipality for resolution of grievances on the spot. The second stage comprises grievance to be discussed and resolved by Grievance Redress Commission (GRC) established within the MDF. Both written and verbal complaints shall be documented in official logbook. All GRM procedures are publicly available and in case of necessity can be contacted: Mr. Irakli Japaridze Communication Consultants (MDF) and Telavi Mayor's office: 0 (350) 27 31 06.
- 83. Grievance Resolution Process Grievance redress procedures of Stage 1 are an informal tool of dispute resolution allowing the complainant and the project implementation team to resolve the disagreement without any formal procedures, procrastination and impediments (i.e. without using the procedures specified in the Administrative Code or litigation). This mechanism enables unimpeded implementation of the Project and timely satisfaction of complaints - the allowed timing for the procedure is 10 business days. Stage 1 GRM is already in place and is functional. If the complainant is not satisfied, the grievance redress mechanism should assist them in lodging an official compliant in accordance with the procedures of Stage 2 (the plaintiff should be informed of his/her rights and obligations, rules and procedures of making a complaint, format of complaint, terms of complaint submission, etc.) (see Annex 7). Stage 2 review of complainant's complaint. Within MDFG has already established Grievance Redress Commission (GRC) for the whole period of the project implementation. GRC shall review the written complaints of complainants, which were not satisfied at Stage 1. At stage 2 the complainant complaint will be resolved. The above mentioned GRM procedures does not deprive the plaintiff the right to sue in the court directly. The maximum time allowed for the GRM procedure is 5 months. For more information on GRM, including timelines for each stage, please refer to Annex 8.

H. Institutional Arrangements

MDFG – Municipal Development Fund of Georgia

84. The Municipal Development Fund of Georgia (MDFG) is the executing agency (EA). MDFG is responsible for managing construction/rehabilitation activities. MDFG has the overall responsibility of design, construction, construction monitoring and supervision of the Project, as well as cross-agency coordination. Social Safeguards/Resettlement Specialists are hired and a Social/Gender Specialist has been hired and engaged for ADB financed projects. The staff have received professional on-the-job trainings. For each separate project, including the present one, MDFG will use its staff member to assisting in implementation of its duties.

Ministry of Environmental and Natural Resources Protection

85. The Ministry of Environmental and Natural Resources Protection (MoENRP) is responsible for environmental issues.

Ministry of Justice

86. The Ministry of Justice is responsible for legal matters regarding land ownership, and National Agency of Public Registry (NAPR) within the Ministry of Justice is in charge of the registration of ownership.

Local Municipality

87. Telavi Mayor's office is the executive branch of self-government headed by Mayor. Local government is responsible for legalization and registration of land parcels. Confirms the ownership rights at local level.

Civil Works Contractor (CWC)/Construction Supervision Contractor (CSC)

88. A Civil Works Contractor/CSC to be appointed by the MDFG to undertake the construction will be responsible for mitigating impacts resulting from the construction activities. The construction activities shall be monitored closely by the MDFG to ensure compliance to the temporary mitigating measures and overall safeguards compliance throughout the project implementation.

ADB

89. The Asian Development Bank (ADB) is financing the Project and Supporting MDF at any stage of project implementation, approves appropriate documentation required by the loan agreement.

I. Monitoring and Reporting Requirements -

90. A Civil Works Contractor/CSC will monitor and measure the progress of implementation of the SDDR requirements and activities. The extent of monitoring activities will be commensurate with the project's risks and impacts. The contractors (CWC/CSC) will prepare monthly and quarterly monitoring reports that will describe the progress of the implementation of SDDR

activities and any compliance issues and corrective actions. These reports will closely follow the ADB SPS 2009 requirements.

- 91. There is no semi-annual social report required for the C categories projects. Safeguard compliance monitoring results would normally be reported by MDFG under the semi-annual environmental monitoring report in separate section related to social safeguards ad would contain the following information:
 - a. Details of any social incidents;
 - b. Complaints from the public and proactive community relations activities;
 - c. Action plan for corrective measures.
- 92. The Contractors (CWC/CSC) will have a duty to immediately report to the MDFG if any serious social incident has occurred during construction.
- 93. ADBs responsibilities in regard to implementation of social safeguards requirements for the project include: undertaking of occasional auditing of the SDDR implementation and due diligence as part of an overall project review mission; and if required, provide advice to MDFG in carrying out its responsibilities to implement the SDDR for the project. Institutional Capacity Building Requirements for MDFG.
- 94. Within MDFG, is the environmental and social specialist and several monitoring officers are included in the staff. Although day-to-day quality control of works will be outsourced to the engineering supervisor of works, MDF should have in-house human resources to oversee performance of such technical supervisor and to work out decision to address issues which the supervisor may bring up for MDF's attention.
- 95. MDF and CSC will pay a high attention to business leaseholder in Zuzumbo Forest Park and Rehabilitation of Central Square (business operation along the road) and monitor the contractor's performance with work-plan and this SDDR to ensure the business not be interrupted in any part of the time.

J. Land Acquisition and Resettlement Framework

96. Land Acquisition and Resettlement Framework (LARF) has been prepared for the whole project Livable Cities Investment Program, following ADB policy requirements. The LARF specifies the requirements in regard to future LAR screening/planning/implementation in case of any unanticipated impacts on all project subprojects and overall social safeguards. The sample outline of SDDR, as well as requirements of LARP preparation (if any) are provided in the LARF.

Conclusions and Recommendations

- 97. The project will be implemented on the municipal owned property. The land plot is not used, either formally or informally (e.g. grazing, agricultural squatters, etc.), hence DDR confirms no land acquisition or permanent/temporary resettlement is expected under this subproject.
- 98. The project will be implemented in the buildings, which currently are operational. Project will not interrupt working process in Vazha Pshavela Drama Theater, as rehabilitation and reconstruction works will be implemented in the basement of the theatre which is isolated from main part of the building and has a separate entrance from square side that will be used during civil activities. Elene Akhvlediani Art School will require temporary relocation. Telavi municipality government is in charge to manage relocation process of mentioned schools to avoid interruption of study process for students and keep working atmosphere for school staff (Annex 1).
- 99. Work plan for organization of work onsite developed for the project will ensure residents, business owners and visitors to keep access to the buildings bordering to project ROW. Construction works will be implemented in compliance with this work plan. (Annex 3).
- 100. All construction activities resulting disturbances such as dust, noise, vibration and waste generation and deterioration of transportation conditions will be avoided/mitigated by application of recommendations and requirements defined by Contractor's work plan and IEE/EMP developed for the project. Also, no utility relocation activities are envisaged under the project.
- 101. During construction, all necessary measures will be taken to avoid temporary impacts such as loss of access leading to livelihoods or any other types of restrictions mentioned above. The MDF and Supervision Company closely monitor the implementation phase to ensure compliance with ADB's social safeguard measures, as well as national legislation:
 - construction company will allocate special field person (SEHS specialist) responsible for safety and monitoring of social and environmental measures,
 - Construction and Supervision Company SEHS specialist will permanently supervise safeguards compliance of all construction activities and report to MDF.
- 102. If any unforeseen impacts or additional consequences are identified during the course of the project the information will be communicated with MDF and ADB and will be managed according to Georgian legislation and requirements of LARF and ADB SPS 2009.
- 103. First phase of consultations was carried out with stakeholders, particularly with the representatives of Telavi municipality and MDF designated staff. Main result of the meeting was information sharing to the local stakeholders (Telavi municipality government) about the planned activities within the project. Further, face-to-face meetings with local business representatives/owners operating along the Project RoW were carried out aimed at information sharing about the works adjacent to their businesses and planned mitigation measures.
- 104. During the consultations, the project GRM and contacts of focal persons have been presented to stakeholders. Active and regular consultations and information disclosure will be planned and implemented about the project and its GRM for stakeholders throughout the project implementation.

105. During the implementation of the project, any complaints from the local population is considered through grievance redress mechanism established within the framework of the project and applied to both social and environmental protective measures.

Annex 1: Letter from Telavi Municipality City Hall

		მენიციპალიტეტის მე DF TELAVI MUNICI		
bagathorgge Telavi, Go	ლი, ქალაქი თელავი, 2200 ; eorgia 16 Erekle II str. 2200,	ල්තුපො II යුණි. #16 දයුදා 03 Tel: 0350273106, fax: 0350272	60273106, ფექსი: 0350 300 €-mail: info@telav	272300 4.gov.ge
N 191 14/01/2020			191-0	3-2-202001141008
			შპს "კარკასი"-ს	თირიქტორს
				მაჭარაშვილს
 N01 წერილის პასუხ 1. ქ. თელავის სამხა 11 ქალია 8 კი მ სოციალურად დაუ ოჯახიდან. 2. ქ. თელავის ქორე აქედან 13 ქალი, 2 სოციალურად დაუ ოჯახიდან. თელავის მე ფართი რათა ზემო სასწავლო პროცესე ადმინისტრაცია, აღ ზემოაღნიშნულ პასუხისმჯებლობას ზემოაღნიშნული დ 	ად გაცნობებთ: ტვრო სკოლის თან, ამაკაცი, მოსწავლე ეცველი ოჯახიდან ეოგრაფიულ სკოლა 21 მამაკაცი, მოსწავ ეცველი ოჯახიდას უნიციპალიტეტის აღნიმნული სასწავ ები არ შეწყდეს, აღ ესაზრდელები და მ საკითხს, თელ	რიაში შემოსული თქ ამშრომელთა რაოდე თა: რაოდენობა 127 არიან, ხოლო 3 აში თანამშრომელთ კლეთა რაოდენობა 1 5 არიან, ხოლო 1 მერიას მომზადებუ კლო დაწესებულებე კნიშნულზე ინფორმ მათი მშობლები, რო ავის მუნიციპალ ბილიტაციო სამუ რსონალს შეუნარნუნ	ნობაა 19-ადამ 7 ბავშვია, რო ეთნიკური ღ ა რაოდენობაა 59 ბავშვია, რო ეთნიკური ღ ეთნიკური ღ ეთნიკური ღ ეთნიკური არ მლებიც პაგები იტეტის მერ ეშაოების მს	იანი, აქედან მელთაგან 5 ემცირეხობის 34 ადამიანი, მელთაგან 2 ემცირესობის ერნატიული აციის დროს იან სკოლის თ უდგებიან ია იღებს ვლელობისას
ხელფასი.				

To: Mr. G. Macharashvili, Director of "Karkasi" LLC

In response to your letter N_0 01 of January 13, 2020, sent to the Telavi Municipality we would inform you that:

The number of staff at Telavi Art School is 19, 11 women and 8 men. The number of students is 127 children, five of them are from socially disadvantaged families, and three are from ethnic minorities.

The Telavi Municipality City Hall has allocated alternate areas for schools, and educational process will not be interrupted during the rehabilitation of the abovementioned educational institutions. The school administration, the children, and their parents are aware and understand the mentioned circumstances. Telavi Municipality assumes responsibility that during the rehabilitation works the staff of the mentioned institutions will keep their job and salary.

City Hall of Telavi Municipality

Annex 2:



Annex 3: Contractor's action Plan for management of civil works on Erekle II avenue and its adjacent areas¹

Plan of organization of work management on Erekle II Avenue and Adjacent Territories

Reconstruction and rehabilitation of the tourist routes between the historical hills in Telavi and the tourist routes passing through it.

Content

- 1. Explanation sheet
- 1. General part
- 2. Characteristics of building conditions;
- 3. General description of the constructional projects;
 - 2. Organization of job site.
- 1. Rules and methods of works.
- 2. Determination of the construction time.
- 3. Safety norms.
- 4. Environmental protection.
 - 3. Basic construction machinery and vehicles requirements list
- 4. Work schedule
- 5. References

¹ The presented plan will be a part of the contractor's contract

1. Explanation sheet

1. General part

The plan of construction organization has been developed in a short version. The processing of the plan is based on the project order, the site plan of the construction site. Prior to the preparation of the plan, the work to be completed was studied in detail, and the conditions created were analyzed.

The plan of construction organization has been developed in accordance with applicable norms, rules and standards. Normative acts are indicated in the 6th chapter, as well as in the corresponding chapters and sub-chapters.

2. Characteristics of building condition

The works should be carried out in the territory of Telavi, at a distance of 170 km from Tbilisi. Construction projects are located in different territories of the town, including reconstruction and rehabilitation of the highways in the center.

3. General description of construction objects

The plan of construction organization includes the reconstruction and rehabilitation of Erekle II Street in Telavi. The main volumes of work to be done are as follows:

Total area of the rehabilitation site: 20218 sq.m.

Total area of Erekle II Street – 10905 sq.m. Area of the rehabilitated pavement: 941.5 sq.m.

- 2. Organization of job site
- 1. Rules and methods of works

The construction site is located in the heavy traffic in the transport and pedestrian areas, so special caution should be taken when performing work, moving and unloading materials. Such works should be carried out during relatively less traffic, preferably at night, as much as possible, by limiting the driving speed, and using the signals on the road and additional temporary highway markings, barricade tapes, temporary night-time lighting. All this should be discussed and agreed with the relevant services in advance.

The boundaries of hazardous areas should be set in advance in accordance with SNiP III -4-80 (Construction Directives and Rules). Temporary buildings, walkways should be arranged outside of hazardous areas. In the area of work, pedestrians should be limited as much as possible; safe paths for movement should be allocated for them. Bridges, entrances to commercial facilities and residential buildings should be installed above the

trenches, and the directions of movement along Erekle II Street should be determined by signal tapes so that pedestrians do not get into the working area. At any time pedestrian access to these facilities or to residential buildings should not be limited.

Yard entrances should always be accessible for emergency transport. Works in the place of entrances should be carried out in such away that, if necessary, to give the road to such transport immediately and the entrances should be free at night and not shut off.

It is best to store materials in areas where the streets are widened and branched out and to move them to workplaces in small batches by means of bobcats on the sidewalks and hand carts.

The works should be conducted according to SNiP 3.01.01-85.

At the first stage of the work, it is necessary to choose the territory for storage near the construction site in coordination with the local municipality, and to temporary fence it in accordance with the norms 23409-78, to determine the location and height in place (with bar 2x10 m, without bar- 1.6 m), it is possible to locate temporary buildings - structures. The area of each building should not exceed 12 sq.m., as in accordance with the decision of the Government of Georgia No. 41, they do not require a building permit. The object should be temporarily provided with electricity and water from the local networks. Earthworks should be carried out in accordance with SNiP 3-02-01-87 and it is advisable to carry out by means of modern wheeled excavators and Bobcat. The excavator is equipped with front and rear-mounted buckets, as it is convenient for both vertical and horizontal tillage. Its technical data make it possible to use buckets of various volumes and dimensions, which will be selected in accordance with various earthworks. A horizontally transversely moving arrow enables the tractor to easily work in hardly accessible places. A certain part of the excavation must be done manually. In all sections of the construction site it will not be possible to load the excavated ground into dump trucks, therefore it is possible to take the excavated ground out with bobcat to pre-selected places and load it into vehicles there. Using the excavator's front bucket, small loads (sand, cement, stones, etc.) can be transferred in place.

Concrete can be supplied in two ways: the first is to prepare by means of on-site mobile electric mixers and the second is to transport ready-made concrete and to deliver it to place by concrete mixers. At this time, all safety measures should be followed, the number of mixers should be set based on the distance from the object to the concrete plant. The manufacture of cement mortar is possible on site manually or using mobile electric mixers.

Some of works are accomplished by man power and hand tools. Temporary electricity and water supply will be provided from local networks in agreement with the relevant services, residents and municipality, and all workflows will be agreed with them. Construction garbage and excess soil should be removed periodically by dump trucks.

Zones for the performance of work by stages, directions of vehicles movement and the estimated places of materials storage are indicated in the attached diagrams.

2. Determination of the construction time

To establish the duration of construction, we count the construction time of individual objects according to the SNiP 1.04.03-85.

As the duration of the planning works is not determined by the specified norm, we use analogues that are accepted in practice. Considering that the progress of work can be carried out simultaneously in several areas, as well as the fact that during the work there will be obstacles due to vehicles movement and for compliance with safety measures, the duration of the work is 5 months.

3. Safety norms

Workers and personnel should be instructed in accordance with SNiP III-4-80. The recommendations in chapter 5 should be strictly followed.

In order to ensure the continuity, safety and technology of the work, it is necessary to equip the construction with the machinery, equipment and tools specified in the explanation sheet.

Particular attention should be paid to:

- Workplaces must be provided with collective protection and alarms according to their conditions and technology. Workers should use respirators, overalls and head protectors when performing waterproofing and some other works.
- The amount of easily flammable paint, isolating and other materials as well as poisonous substances in the construction work area shall not exceed the same daily standard requirement. Materials and goods should be stored in accordance with technological requirements and in the right location to prevent their sliding and failure.
- During the whole period of work it should be noted that the works are carried out in the intense zone of transport and pedestrian movement and that barricade tapes and signs should be used to prevent strangers from entering the active work and hazardous area.
- Electrical safety rules shall be observed in accordance with SNiP 12.1.013-88. Particularly electrical conductors and electric wires shall be connected only in electric equipment cabinets.
- The cabinets should always be closed. Wires, appliances and electrical equipment should not dangle about the place and must be isolated.

4. Environmental protection

Environmental requirements should be taken into account during the construction process in accordance with SNiP 11-01-95.

Cutting /extermination of perennial trees is prohibited near the construction without the
permission of the Environmental Protection Service.

Concrete should be brought in or made on site in accordance with appropriate rules. Pollution of existing sewer manholes with construction or rinsing solutions is inadmissible. Garbage dumping must be provided directly in dump trucks. Dust preventives should be used.

Construction shall be carried out taking into account nature protection measures at all stages, using air pollution prevention devices in accordance with applicable laws.

	Basic construction machinery and vehicles requirements list								
#	Name	type	amount						
1.	Concrete Mixer Truck		2 units						
2.	Excavator with double-ended buckets JCB		2 units						
3.	Sided dump-truck		1 unit						
4.	Sided transport		1 unit						
5.	Deep places shaker	C-	2 units						
		3698							
6.	Bobcat		2 units						
7.	Mobile electric mixer0,5 cu.m.		2 units						
8.	Electric welding bug		2 units						
9.	Portable compressor CO-45		2 units						
10.	Electric and pneumatic tool, drill, bar, screwdriver,		set						
	metal cutter and other								
11.	Hand device - tool, shovel, bar, grafting- tool, stone		set						
	hammer, saw and other								

Note: Recommended machinery and tools/devices can be replaced with more modern or similar ones.

3. Basic construction machinery and vehicles requirements list

1. Work schedule

N	Work or object name	t name 15 days 1 2 3 4 5 6 7 8 9 10 11 12 13 14							15				
1	Work zone separation with trenches and warning tapes												
2	Earthworks and site preparation for rehabilitation.												
3	Pavement rehabilitation												
4	Rehabilitation of surfaced portion of the highway												
5	Road repair works												
6	Object preparation for delivery												

2. References

СНиП Ш-4-80 Safety and health regulations for construction

СНиП 3-02-01-87 Earthwork structures, bases and foundations.

СНиП 2340-78 Demountable protections of construction sites and production sites, and installation and construction work

СНиП 1.04.03-85 Determination of construction duration.

СНиП 12.1.013-88 Electrical safety code for construction.

СНиП 3.01.01-85 Construction operations organization.

PH-73 Design specifications

Resolution of the Government of Georgia # 41 as of January 28, 2016 on approval of the technical regulation "Safety regulations for buildings and constructions"

Draftsman I. Davadze

Annex 3: Plan of Work Organization Management





Existing transport and pedestrian traffic scheme



Scheme of stages of rehabilitation works





Erekle II Square and Street Rehabilitation Work Second Stage















Annex 5: Example of Written Consent

თელავში 7 ისტორიულ ბორცვზე ტურისტული მარშუტის განვითარების პროექტი ჩემთვის ცნობილია, რომ თელავში 7 ისტორიულ ზორცვზე ტურისტული მარშუტის მოწყობა, რომელიც ასევე ითვალისწინებს ცენტრალური ქუჩისა და არსებული საფეხმავლო ბილიკის რეამილიტაციას. აღნიშნული ბილიკის გასწვრივ ცენტრალურ ქუჩაზე ვფლოზ კომვრციულ ფართს. გავეცანი პროექტს და სამუშაოების ჩატარების გეგმას, შესაბამისად თანახმა ვარ განხორციელდეს საფეხმავლო ბილიკის რეაბილიტაცია პროექტის შესაბამისად. usboren as 2300 - 3 gm Janlyhod bomantions 3. Jor onstance 13.03.2020.

Translation of the written consent form

Project for Development Tourist Routes for Seven Historical Hills in Telavi City

I am aware about the project for arrangement a tourist route at 7 historical hills in Telavi, which also includes rehabilitation of the central street and its sidewalks. I own a commercial space along the mentioned sidewalk of Central Street. I was informed about the project and its work plan; therefore, I agree with rehabilitation of the sidewalk according to the project.

Name, Surname -----

Signature -----

Date -----

Annex 6: Constent of the Business owner who has taken on lease the area (Cadastral Code: 53.20.39.162) for 49 years

Contract Mark LTD "BUNEBRIVI AIRI" luginorger. Tab. "befightings soften" LC 231 251 007 5/5 231 251 007 Telavi city TBILISI HIGHWAY \$000000 000000000 500000000 Tel/Fax: 0350 2765651 236565 Tel/Fax 0350 276565; 236565 Tel 599 385-585 Tel: 599 385-585 E-Mailmatural gaza hotmatleum . Mail natural gaza hotmail.com 06.07.2020 (Exem) # 20/07-026 8x3x Amageme 8 98 A BAR - COAA & - \$ 3 A MA A 2 8 4 and poly a play in good a given had don't augus annen ballsamus Sodensnaannan, 316 ,5-9838 MAS #HAG" (V/s 2312510073 3 03 04 230 0 X+800 = 030 300 sigst doğatı taggime (v/s \$32039362) . tijtimiyob gimbarçes, Mad tagifeniyiçeti dasışfetini dajf, ataatı şafinesdiğanlı balintı daşatıdıyına gedistanak dajf exifem sejinçe dağat faşişine Fifechs tofunscost, databates at an abdradates at a statistic saufindnen jahn innjidt at Stobjögnönt Anjäjgsbou Saufidabjögt affajidt affa Stobjögnönt at affa inte ertengesant Badend in Amatesti Arnes gudamenm tonesental Azjeu Antejuty, Anjjuscejana szentetten annjágnu safternangenest gu makatas gafer badafenggent égénenasegne 1.5310443801 005084 1.552804303201 1.288383820 1.2893820380 xxx An = 8 = 03 8 30 8 4 8 4 8 4 3 3 3 3 4 5 3 (1/3 53 23 39.162) 8=008=3+0000083000 Tense 228484830.00 3 /E 20001000684 3/6 20001006379 panastanna SARABSSASS I AND COLORD BARBONS

Georgia "Bunebrivi Airi" (Natural Gas) Ltd. I/C 231 251 007 Telavi City Tbilisi Highway Tel/Fax: 0350 276565; 236565; Tel: 599 385 585 Emali: <u>natural.gaz@hotmail.com</u>

Date:

To: Mr. Giorgi Shengelia Executive Director of Municipal

Fund of Georgia (MDF)

Mr. Shengelia,

Development

Please be notified that "Bunebrivi Airi" (ID Code: 231251007) Ltd. has taken on lease the land plot (Cadastral Cade: 53.20.39.162) in Telavi Town. We are aware that the tourist infrastructure is being constructed by the Government of Georgian with financial backing from the Asian Development Bank (ADB) on the part of that leased land plot. We have been familiarized with the project design as well as the scale of construction activities. The referenced project will not have any negative impact on our business neither in the course of construction nor upon its finalization. We are glad to implementation of that project and have no objection the construction works to be carried out by MDF on the leased land plot (Cadastral Code: 53.20.39.162).

Giorgi Kartlelishvili PIN 20001000686 Director Shota Demitsashvili PIN 20001008379 Founding Partner

#20/07-026 06.07.2020

Letter of City Hall of Telavi Municipality regarding the consent of leaseholder (please see the consent above)



N 704 30/01/2020



საქართველოს მუნიციპალური განვითარების ფონდის აღმასრულებელ დირექტორს ბატონ გიორგი შენყელიას

ბატონო გიორგი,

გაცნობებთ, რომ იმ პროექტის დეტალური საპროექტო-საბარჯთაღრიცხვო დოკუმენტაციის შედგენის ფარგლებში, რომელიც ითვალისწინებს თელავის ისტორიულ ბორცვებს შორის ტურისტული მარშრუტისა და მასზე გამავალი საზოგადოებრივ-სარეაკრიაცით სივრცეების რეაბილიტაცია-რეკონსტრუქციას და განვითარებას, თელავის მუნიციპალიტეტის შერიის წარმომადგენლები შეხვდნენ იმ ფართობის მეიჯარეს (ს.კ53.20.39.162, ფართობი 55804 კვ.მ), რომელსაც 49 წლიანი იჯარით 2011 წელს გადაცემული აქვს ის ფართი სადაც იგეგმება ზემოაღნიშნული პროექტის ნაწილის განხორციელება. მეიჯარემ დაადასტურა, რომ იგი არ არის წინააღმდეგი მის მიერ იჯარით აღებულ ნაკვეთზე განხორციელდეს პროექტის ის ნაწილი, რომელიც მოიცავს ზემოაღნიშნულ საპროექტო ტერიტორიას. ამასთან ერთად მან გამოთქვა მზადყოფნა ყოველგვარი დახმარება აღმოუჩინოს როგორც საპროექტო ორგანიზაციას, ასევე იმ ორგანიზაციებს, რომლებიც შეასრულებენ პროექტის სამშენებლო ნაწილს.

შოთა ნარეკლიშვილი

მუნიციპალიტეტის მერი თელავის მუნიციპალიტეტის მერია



City Hall of Telavi Municipality

#704 202001301653 31/01/2020 704-08-2-

To: Mr. George Shengelia, Executive Director of Municipal Development Fund of Georgia

Dear Mr. Shengelia,

Please be notified that within development of detailed design-cost estimate documents for the project, which envisages rehabilitation-reconstruction and development of tourist routes between Telavi historical hills and public-recreational spaces, passing through that hills, representatives of Telavi Municipality Mayor met with the leaseholder of the area. It was 2011 when the referenced leaseholder took on lease for 49 years the area (ID Code 53.20.39.162, 55804 sq.m), where the part of above referenced project is planned to be implemented. The leaseholder confirmed that he does not object the part of the project to be implemented on the leased area, covering above mentioned project site. Moreover, he expressed readiness to assist Design Company as well as all those organizations that are to execute the construction part of the project.

Shota Nareklishvili Municipality Mayor City Hall of Telavi Municipality

Annex 7: Photos - Grievance Redress Commission (GRC)





Annex 8: GRC Process Chart and Grievance Form

Grievance Form

#										
Full Name, Surname										
Contact Information		Post:	please	indicate	your	postal	address:			
Please, fill in how you want to be contacted (post, telephone, e-mail)			· · · · · · · · · ·							
		Telephone:	_							
		E-mail:								
Preferred contact		Georgian								
language		English								
		Russian								
Description of Grievance	/ Cla	nim:		What happened	? What you	claim?				
Negotiation Date:		Decision after the negotiation:								
		<u> </u>								
What is the reason of you	ır cl	aim?								
Signature:										
Date:			_							