

Construction of the village Nardevani Public School (Aiazma Community) (Tsalka Municipality)

Environmental and Social Screening Report and Environmental and Social Management Plan

WORLD BANK FINANCED INNOVATION, INCLUSION AND QUALITY PROJECT (GEORGIA I2Q PROJECT)

Tbilisi, Georgia

May 2025

Sub-project Description

Construction of the village Nardevani Public School (Aiazma Community) in Tsalka Municipality is one of the sub-projects (SP) to be implemented under the Innovation, Inclusion and Quality Project (Georgia I2Q Project).

The SP site is located in the village of Aiazma, in the Tsalka Municipality. The land plot is state-owned with cadastral code 85.30.22.244 and occupies 5,618 m². The SP site is surrounded by agricultural plots from all sides. The site is not fenced. It does not carry any structures, any household or construction waste, and is not in any type of formal or informal use. The distance from Tbilisi is approximately 109 km. The nearest residential house is about 100 meters away from the proposed location of the school building.

In accordance with the revised scheme of seismic regions of the territory of Georgia, the SP site falls in the 8-point seismic activity zone according to the MSK64 scale (Order of the Minister of Economic Development of Georgia No. 1-1/2284, October 7, 2009).

The school building is designed to accommodate 100 students.

According to the design, the school building will be three-storied with a total area of 2,238.10 m² and will accommodate 100 students.

The first floor of the school will comprise a security room, an office designated for the individual responsible for the maintenance of the school's infrastructure, a medical cabinet, the director's office, and a dining area with an adjoining room. It will also include a server room, a cleaning staff room, a school storage area, a resource room, and two classrooms for grades 1 and 2. Furthermore, there will be a group room equipped with lockers and individual sanitary. Access between floors will be provided by both staircases and an elevator.

The second floor will accommodate arts room, a library, and multifunctional spaces. It will also include a cleaning staff room, a teachers' lounge, and four classrooms designated for grades 3-6. Additionally, there will be an information and communication technology room, along with restroom facilities.

The second floor will house an art and applied arts room, a library, multifunctional rooms, a janitor's room, a teachers' lounge, five classrooms for grades 7-12, an information and communication technology room, and restrooms.

In accordance with the design specifications, the entire infrastructure will accommodate individuals with disabilities and other special needs. The building will include emergency exits, two stairwells, and one elevator to ensure accessibility and safety.

Aiazma community is provided with limited utility services, including electricity and natural gas. No water supply or wastewater collection and treatment systems exist. Community residents use earthen or concrete pit toilets that function as septic systems. SP will equip the school building with an autonomous biological treatment unit for handling sewage. Bottled drinking water will be supplied to the school for drinking. A water reservoir and internal distribution system will be installed to provide technical water. The responsibility for filling the reservoir will lie with the school, using funds allocated through the standard voucher scheme of funding. Alternatively, this may be undertaken by the MESY in accordance with Paragraph 9 of Article 1 of Government Resolution No. 476, dated September 14, 2015, on Determining Financial Norms and the Number of the Appropriate Standard Voucher per Student for the Purpose of Financing General Education.

The SP foresees the implementation of the following works:

- Preparatory works: (installation of temporary structures such as WCs, lockers for the workers, guard booth, storages for materials as well as household and hazardous waste disposal sites);
- Fencing of the territory;
- Construction of the main building;
- Construction of the boiler;
- Installation of a biological treatment unit for receiving sewage;
- Installation of internal networks water supply, electrical and gas supply, heating and ventilation networks for the building;
- Installation of the water supply system, including a water reservoir and an autonomous pumping station;
- Installation of external gas supply and internet networks and connecting them to the existing municipal networks;
- Installation of fire alarm and firefighting systems;
- Arrangement of a stadium;

Arrangement of parking lots.

There are no trees or plants in the land plot allocated for the school construction. Therefore, construction works will not require tree cutting.

As a result of the construction works, it is expected that 2,700 m³ of cut soil will be generated, of which 1,500 m³ will be reused for backfilling and the rest will be removed to a sanitary landfill operated by Solid Waste Management Company of Georgia based on the agreement with this Company or disposed to a site to be allocated by the municipal authority. Also, the removal of 510 m³ topsoil will be required, which will be temporarily stored at the construction site in accordance with the requirements stipulated of the technical regulations approved by the Resolution N424 of the Government of Georgia, dated December 31, 2013, on the Removal, Storage, Use, and Reclamation of Topsoil. After the construction, topsoil will be reused for the landscaping works of the school area.

Environmental Screening and Classification of Subprojects

(A) IMPACT IDENTIFICATION

Does the sub-projecthave tangible impacton the environment?	SP will have a modest negative environmental impact. The main impact will be related to the construction phase, which includes works for the construction of the school, stadium and boiler building.
What are the significant beneficial and adverse environmental effectsof subproject?	The expected negative environmental impact will have short-term character and will be typical for small-scale construction works in modified landscape: noise, dust, vibration, and emissions from the operation of construction machinery; generation of construction waste. The later impacts are related to the generation of waste from maintenance of the school which will be managed by the local municipality.
	The SP site is located in an area with a modified environment. Therefore, the impact will be transitory and insignificant (noise, emissions, construction waste, temporary disturbance of traffic and access, etc.).
	In the operation phase, proper management of generated solid waste should be ensured to reduce impact on the environment.
May the sub-projecthave any significant impact on the local communities and	The SP is expected to have a long-term positive social impact as the local residents will be able to have access to the modern school, which will be also adapted to the people with disabilities.
other affected people?	Ultimate goal of the SP is to improve the quality and conditions of education for children in the village of Nardevani. Construction of the school will bring immediate benefits to its users through improved learning spaces, playgrounds, everyday learning activities and in general infrastructure and living conditions. The long-term social impact will be beneficial, as local children and teachers in school will be provided with improved educational and working conditions, increased income of population during the implementation (employment of workers), and after the construction.
	The SP will create temporary and some permanent job opportunities for the local population (both men and women), as they could be employed during construction and maintenance. Availability of a modern school in the community will allow more people (especially the schoolchildren) to stay in the villages Nardevani.
	Negative impact is short term and limited to the construction site. It is related to the possible disturbance described above.
	The SP envisages adaptation of the school building to make available servicing of people with disabilities.
	The SP doesn't envisage land take or resettlement, as well as economic displacement (for example, for formal or informal vendors).

Were there any alternatives to the sub-project design considered?	No design alternatives were considered at the screening stage, because the school building is yet to be designed under the Design-Build Contract. School design will meet national standards adopted for school buildings and the best feasible alternatives will be selected for design features that may be adjusted to individual locations and demand.
What types of mitigation measures are proposed?	The expected negative impacts of the construction phase can be easily mitigated through proper management of construction activities. The contractor will be responsible for the waste disposal at the permitted location, use the quarry materials from the licensed quarries only or obtain materials only from licensed providers, prevent water and soil from pollution (fuel spills due to equipment failure, concrete spills etc.), avoid disturbance of population (noise, dust, emissions) through proper work/supplies scheduling, traffic management, and good maintenance of the construction machinery.
	Inspection of vehicles will be required to ensure that there is no leakage of fuel and lubricating materials, all machinery will be maintained and operated such that all leaks and spills of materials will be minimized, the contractor will be required to organize and cover material storage areas. The material storage sites will be protected from washing outduring heavy rainfall and flooding through covering with impermeable materials; car maintenance points will not be located within 50 m of any watercourse.
	During SP implementation, warning signs will be used, and traffic will be managed around the work sites.
	Handling of asbestos-containing waste will require much attention to prevent damage to health and safety of workers, nearby communities, and pollution of the environment. Disciplined use of personal protective equipment, watering of the worksite, separate safe on-site storage of hazardous waste, and its timely disposal to the designated landfill operated by the Solid Waste Management Company of Georgia will be applied as mitigation measures. Local residents will be warned upfront on the health risks associated with the re-use of asbestos-containing material and their agreement to allow disposal of such material will be secured.
	Community health and safety will be an issue during the construction phase as residential buildings are located near the SP site. The contractor will be responsible for taking specific measures to mitigate the impact on locals, including informing the affected population on the upcoming works and any temporary disruptions of municipal services, limiting working hours to daytime, limiting the speed of moving construction vehicles & machinery, minimizing noise & dust emissions, etc.
	No major hazards are expected during the construction works, as long as proper construction practices and safety procedures are applied.
	SP site has a topsoil layer and grass growing over it. The topsoil will be fully re-used for landscaping. Before commencing the soil works, cleaning of designing territory from grass-type plants, topsoil will be removed and temporary stored.
What lessons from the previous similar projects have been incorporated into the sub-project design?	The Municipal development found of Georgia (MDF) has a broad experience in the implementation of reconstruction / rehabilitation for medium and large-scale buildings (including public schools and kindergartens) roads and streets financed by various donor organizations. Based on lessons learned from previous similar projects, design envisages not only the construction of the school, but also the improvement of heating, ventilation

and fire control system, hot water supply, lighting systems and reference energy saving

	potential, implementation of energy efficiency improvement measures. The infrastructure of the school will be adapted for receiving and servicing of people with disabilities.
Have concerned communities been	The SP has been developed by the Ministry of Education, Science and Youth (MESY), together with local resource center, as a response to the current situation.
involved and have their interests and knowledge been	An Environmental and Social Management Plan (ESMP) to be drafted for the SP will be made available for the beneficiaries and other interested parties and will be discussed in a consultation meeting.
adequately taken into consideration in sub-project preparation?	Information about the public consultation meeting will be announced both on the official websites of the MDF and MESY, as well as on the information boards of the school and the local municipality building.
	The public discussion will be organized by MDF and MESY. The public discussion will be attended by all interested parties, including parents of the school students. Information about the exact time and place of the public consultation meeting will be announced at least 10 days before.

10	CATECODIZATION	ANID	CONCLUCION	٠,
((.)	CATEGORIZATION	AIVI	CONCLUSION	v

1.	Subproject is declined	L
2.	Subproject is accepted	

Subproject preparation requires:

Completion of the Environmental and Social Management Checklist for Small Construction and Rehabilitation Activities
 Environmental and Social Review, including development of Environmental and Social Management Plan

Social and Cultural Resource Screening of SP

	Social safeguards screening information	Yes	No
1	Is the information related to the affiliation, ownership and land use statusof the sub-project site available and verifiable? (The screening cannot be completed until this is available)	Х	
2	Will the sub-project reduce people's access to their economic resources, such as land, pasture, water, public services, sites of common public use or other resources that they depend on?		х
3	Will the sub-project result in resettlement of individuals or families or require the acquisition of land (public or private, temporarily or permanently) for its development?		х
4	Will the project result in the temporary or permanent loss of crops, fruit trees and household infrastructure (such as ancillary facilities, fence, canal, granaries, outside toilets and kitchens, etc.)?		х
If a	nswer to any above question (except question 1) is "Yes", then OP/BP 4.12 Involuntary	Resettlem	ent
is a	opplicable and mitigation measures should follow this OP/BP 4.12 and the resettlement	Policy	
Frai	mework		
	Cultural resources safeguard screening information	Yes	No
5	Will the project require excavation near any historical, archaeological or cultural heritage site?		Х
If a	nswer to question 5 is "Yes", then OP/BP 4.11 Physical Cultural Resources is applicable	and possib	lechance
	Is must be handled in accordance with OP/BP and relevant procedures provided in the	Environme	ntal and

Social Management Framework.

Environmental and Social Management Plan

PART A: GENERAL PROJECT AND SITE INFORMATION

INSTITUTIONAL & ADMINIS	TRATIVE
Country	Georgia
Project title	INNOVATION, INCLUSION AND QUALITY PROJECT (GEORGIA I2Q PROJECT)
Sub-Project title	Construction of the village Nardevani Public School (Aiazma Community)
Scope of site-specific activity	Construction of the village Nardevani Public School (Aiazma Community) in Tsalka Municipality is one of the sub-projects (SP) to be implemented under the Innovation, Inclusion and Quality Project (Georgia I2Q Project).
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The responsibility for filling the reservoir will lie with the school, using funds allocated through the relevant standard voucher scheme. Alternatively, this may be undertaken by the Ministry of Education and Science of Georgia, in accordance with Paragraph 9 of Article 1 of Government Resolution No. 476, dated September 14, 2015, on Determining the Financial Norm and the Number of the Appropriate Standard Voucher per Student for the Purpose of Financing General Education.

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Institutional arrangements (WB)	Task Team Leader Anna Berdzenadze		Darejan	feguards Specialists: Kapanadze – <i>Environment</i> avit Jijelava – <i>Social</i>
Implementation arrangements (Borrower)	Implementing entity: Municipal Development Fund of Georgia	Company E	supervisor: Eptisa Servicios eria S.L. Spain	Works contractor: Rebild Ltd
SITE DESCRIPTION	T			
Name of institution whose premises are to be constricted	Village Nardevani Public School ((Aiazma Com	munity)	

Address and site	Tsalka Municipality, Aiazma Community, Nardevani Village
location of institution	Tel: +995 591 058 146
whose premises are to	Email: Nardevani@mes.gov.ge
be constricted	
Who owns the land?	The land plot is under State ownership
Who uses the land	
(formal/informal)?	
Description of physical	Tsalka Municipality is bordered to the north by Borjomi, Gori, and Kaspi municipalities. To
and natural	the west, it is bordered by Akhalkalaki Municipality; to the south, by Ninotsminda and
environment, and of the	Dmanisi municipalities; and to the east, it borders Tetritskaro Municipality, extending a few
socio-economic context	kilometers into Kareli Municipality. The municipality covers an area of 1,050.6 km².
around the site	As of 2014, the population of the municipality was 18,849.
	Nardevani is a village in Georgia, located in the Tsalka Municipality. It lies in the western part of the Tsalka Depression at an altitude of 1,520 meters above sea level, approximately 20 kilometers from Tsalka. According to the 2002 census, the village had a population of 1,516. By 2014, the population had decreased to 1,055.
	The climate data is based on the nearest meteorological station (Tsalka) and construction-climate zoning. The study area falls within Subzone I-g. The average monthly air temperatures are as follows:
	Annual average temperature: 5.9°C
	Absolute minimum: -34.0°C
	Absolute maximum: 33.0°C Average maximum for the hottest month: 21.8°C
	Five-day average for the coldest period: -14.0°C
	Daily average for the coldest day: -18.0°C
	Average for the coldest period: -4.9°C
	Average for the coluest period. 4.5 c
	The SP area is located in the Tsalka Depression, on the right bank of the artificial water reservoir. The adjacent territories and the plot itself are characterized by a uniformly flat surface.
	In addition to the Tsalka Depression, the region's main orographic units include the Samsari and Javakheti Ranges. Notable is Mount Samsari, which features a volcanic cone with a caldera measuring 3,000 meters in diameter.
	The Tsalka Depression is bordered to the south by the Javakheti Range, to the west by the
1 1 1 1 1 1 1	Samsari Range, and to the north by the Trialeti Range.
Locations and distance for material sourcing,	The nearest official landfill for non-hazardous waste is located approximately 17 km from the subproject area, near the town of Tsalka in Tsalka Municipality.
especially aggregates,	Subproject area, fiear the town or isalka in isalka intincipality.
water, stones?	The distance from the SP site to the nearest licensed quarry is approximately 25 kilometers,
	located on the Vuchka River near the village of Beshtasheni in Tsalka Municipality.
LEGISLATION	The state of the s
LEGISLATION National & local	I2Q Project implemented in accordance with the World Bank's safeguard policy OP/BP 4.01 -
legislation & permitsthat	Environmental Assessment. Based on this policy, the present SP is classified as environmental
apply to project activity	category "B" and the present ESMP is developed for construction works. According to the principles of OP/BP 4.01 and Environmental and Social Management Framework (ESMF) of I2Q Project.

Under the Georgian legislation, School construction does not require assessment of an environmental impact and issuance of an Environmental Decision. However, with the national regulation system:

- (i) Construction materials must be obtained from licensed providers.
- (ii) If the Contractor wants to open a quarry, an appropriate license must be obtained from the National Agency of Minerals Resources under the Ministry of Economy and Sustainable Development.
- (iii) Suppose over 200 tons of non-hazardous waste or over 1000 tons of inert materials or over 120 kg of hazardous waste is generated annually due to the contractor's activities. In that case, the contractor shall prepare and obtain approval of the Ministry of Environmental Protection and Agriculture (MEPA) on the Waste Management Plan, prepare the report on waste inventory, and appoint an environmental manager, whose identity information should be submitted to the MoEPA following the requirements of the Waste Management Code.
- (iv) Construction waste should be disposed of at the official landfill based on the agreement with the Solid Waste Management Company or placed at the pre-selected site officially agreed with local self-government.
- (v) The topsoil shall be removed and stored in accordance with the requirements stipulated in the Resolution N424 of the Government of Georgia of December 31, 2013, on the Removal, Storage, Use, and Reclamation of Topsoil.

GRIEVANCE REDRESS MECHANISM

A grievance redress mechanism (GRM) will be available to allow project-affected people (PAP) to appeal any action or decision on which they disagree.

PAPs will be informed about the available GRM during public consultations and through distributing brochures prior to commencement of works. In addition, an announcement with relevant information will be displayed on the information boards in the lobbies of buildings of local municipality. APs will be fully informed of their rights and of the procedures for addressing complaints either verbally or in writing during pre-contraction, construction, and operation periods. Care will always be taken to prevent grievances rather than going through a redress process.

Received grievances will be lodged to the Science and Youth of Georgia (MESY) and to the MDF. As for grievance monitoring MESY and MDF registers, all received compliances, comments, and how the compliance will be addressed. During public consultations, the local population will be informed about the grievance redress process and received information about contact persons.

The contact person from the MESY is Marine Zhvania (Tel: +995 577 27 88 41, marina.zhvania@iiq.gov.ge, 0102 Tbilisi, Dimitri Uznadze N 52);

The contact person from the MDF is David Arsenashvili (Tel: +599 019 183, feedback@mdf.org.ge, 150 Davit Aghmashenebeli ave., 4th floor, 0112 Tbilisi, Georgia).

PUBLIC CONSULTATION

Identify when / where the public consultation process will take place Information about the public consultation meeting will be announced both on the official websites of the MDF and MESY, as well as on the information boards of the school and local municipality building.

The public consultation on the ESMP will be organized by MDF and MESY. I will be attended by all interested parties, including parents of the school students. Information about the exact time and place of the public consultation meeting will be announced at least 10 days in advance.

Records of the public consultation process will be attached to the present ESMP.

ATTACHMENTS

Attachment 1: Ortho Photo Attachment 2: General Plan Attachment 3: Topo Plan

Attachment 4: Cadastral Information

Attachment 5: Cadastral Plan Attachment 6: Site photos

Attachment 7: Design drawings (3D visualization etc.)

Attachment 8: Minutes of public consultation (to be provided)

Attachment 9: Agreements/licenses (to be provided by contractor)

PART B: SAFEGUARDS INFORMATION

ENVIRONMENTAL /SOCIAL	SCREENING		
Will the site activity	Activity/Issue	Status	Triggered Actions
include/involve	1. Rehabilitation	[] Yes No	If yes, see Section A below
any of the following?	2. New construction	Yes [] No	If yes, see Section A below
	3. Individual wastewater treatment system	Yes [] No	If yes, see Section B below
	4. Historic building(s) and districts	[] Yes No	If yes, see Section C below
	5. Acquisition of land ¹	[] Yes No	If yes, see Section D below
	6. Impacts on land and property use	[] Yes No	If yes, see Section E below
	7. Hazardous or toxic materials ²	[] Yes No	If yes, see Section F below
	8. Impacts on forests and/or protected areas	[] Yes No	If yes, see Section G below
	9. Handling / management of medical waste	[] Yes No	If yes, see Section H below
	10. Traffic and pedestrian safety	Yes [] No	If yes, see Section I below
	11. Community and labor health and safety	Yes [] No	If yes, see Section J below

¹ Land acquisitions includes displacement of people, change of livelihood encroachment on private property this is to land that is purchased/transferred and affects people who are living and/or squatters and/or operate a business (kiosks) on land that is being acquired.

² Toxic / hazardous material includes but is not limited to asbestos, lead-containing and other toxic paints, noxious solvents, etc.

PART C: MITIGATION MEASURES

ACTIVITY	PARAMETER	MITIGATION MEASURES CHECKLIST
0. General Conditions	Notification and Worker Safety	 (a) Obtain all legally required permits for construction, extraction, natural construction materials, disposal of waste, and others as relevant. (b) Ensure the supply of personal protective equipment to stall and personnel following good international practice (always hardhats, as needed masks and safety glasses, harnesses, and safety boots), and control its use. (c) Signpost worksites to inform workers of key rules and regulations to follow. (d) Put up information on the company undertaking works at each worksite and provide contact information. (e) Workers' PPE will comply with international good practice (always hardhats, as needed masks and safety
	Air Quality	glasses, harnesses and safety boots). (a) Keep demolition debris in a controlled area and spray with water to reduce debris dust. (b) Suppress during pneumatic drilling/wall destruction by ongoing water spraying and/or installing dust screen enclosures at the site. (c) Keep the surrounding environment (sidewalks, roads) free of debris to minimize dust. (d) There will be no open burning of construction / waste material at the site. (e) There will be no excessive idling of construction vehicles at sites. (f) Truck loads should be confined and protected with lining.
A. General Rehabilitation	Noise	 (a) Limit construction noise to daytime working hours. (b) During operations, the engine covers of generators, close air compressors, and other powered mechanical equipment, and place equipment as far away from residential areas as possible. (c) The maximum allowed speed should be restricted.
and /or Construction Activities	Water Quality	 (a) Establish appropriate erosion and sediment control measures such as hay bales and/or silt fences to prevent sediment from moving off-site and causing excessive turbidity in nearby streams and rivers. (b) Wash construction vehicles and machinery only in designated areas where runoff will not pollute natural surface water bodies. (c) Lubricants, fuel and solvents should be stored and used for servicing machinery exclusively in the designated sites, with adequate lining of the ground and confinement of possible operation and emergency spills. Spill containment materials (sorbents, sand, sawing, chips etc.) should be available on construction site.
	Waste management	 (a) Minimize the amount of generated waste to the extent possible. (b) Separate various types of generated waste and re-use / recycle relevant types of waste to the possible extent. (c) Allocate sites for temporary on-site storage of various types of waste. Do not allow the accumulation of

excessive amounts of waste on-site. (d) Obtain formal arrangements with municipal authorities to dispose of household waste and final placement of excess material (inert construction waste). (e) Make timely arrangements for the disposal or hand-over of hazardous waste to licensed companies. a) Use existing plants, quarries, or borrow pits with appropriate official approval or valid operating license. b) Obtain licenses for any new quarries and/or borrowing areas if their operation is required; Reinstate used sections of quarries and/or borrowing areas as extraction proceeds on or properly closed quarries if extraction completed and license expired. d) Haul materials in off-peak traffic hours. e) Place speed regulating, diverting, and warning signs for traffic as appropriate. a) Ensure that the approach of handling sanitary wastes and wastewater and the design of the treatment system is approved by relevant authorities. b) Ensure that before discharging into receiving waters, effluents from individual wastewater systems are treated in order to meet the minimal quality criteria set out by national guidelines on effluent quality and wastewater treatment
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e) Undertake monitoring of newly established wastewater treatment systems and report to
f) Employer on the monitoring outcome
g) Wash construction vehicles and machinery only in designated areas where runoff will not pollute natural
surface water bodies.
(a) Topsoil should be stripped before starting of earthworks.
(b) Proper topsoil storage practice should be applied to ensure to maintain physical-chemical and biological
activity of the soil; Temporary protective silt fencing should be erected to avoid erosion (wash down).
(c) Stored topsoil should be used for reinstatement and landscaping.
(d) Topsoil from the sites, which will not be reinstated to the initial conditions will be distributed carefully on
the surrounding area.
(e) Topsoil will be reinstated separately from subsoil, with care taken to avoid mixing of the materials. The
J. Community topsoil reinstatement will be sufficient to restore the fertile depth to the initial conditions as judged by the
and labor health Earthworks topsoil strip during visual observation and comparison of the reinstated site and adjacent land. When
and safety replacing the topsoil Contractor will program the works such that the areas furthest away from the
stockpiles are reinstated first with reinstatement getting progressively closer to the stockpiles, thus
reducing the number of vehicle movements over the reinstated topsoil. The reinstated topsoil will then be
harrowed, where practical, to protect the stability and promote vegetative growth.
(f) In case chance find is encountered in the course of earth works, the contractor must immediately stop any
physical activity on site and informs the MDF. The MDF promptly notifies the Ministry of Culture and
Monument Protection, which takes over responsibility for the following course of action. Works may
resume only upon receipt of written permission from the Ministry of Culture and Monument Protection.

	(a) Assign a local liaison person within the Contractor's team to communicate with and receive requests/ complaints from the local population.
	(b) Consult local communities to identify and proactively manage potential conflicts between an external workforce and local people.
	(c) Raise local community awareness about sexually transmitted disease risks associated with an external workforce and include local communities in awareness activities.
	(d) Inform the population about construction and work schedules, interruption of services, traffic detour
Public relationship	routes and provisional bus routes, blasting, and demolition, as appropriate.
management	(e) Limit construction activities at night. When necessary, ensure that night work is carefully scheduled, and the community is adequately informed about taking essential measures.
	(f) At least five days in advance of any service interruption (including water, electricity, telephone, bus routes), advise the community through postings at the worksite, at bus stops, and in affected homes/businesses.
	(g) Address concerns raised through Grievance Redress Mechanism established by the Employer within the designated timeline within the scope of Contractor's liability.
	(h) To the extent possible, do not locate work camps close to local communities.
	(i) Undertake siting and operation of worker camps in consultation with neighboring communities

PART D: MONITORING PLAN

Activity	What (Is the parameter to be monitored?)	Where (Is the parameter to be monitored?)	How (Is the parameter to be monitored?)	When (Define the frequency / or continuous?)	Why (Is the parameter being monitored?)	Who (Is responsible for monitoring?)	
CONSTRUCTION PHASE							
Supply with construction materials Transportation of construction materials and waste Movement of	Purchase of construction materials from the officially registered suppliers Vehicles and machinery are kept in standard technical condition; Truck loads are confined and	In the supplier's office or warehouse Construction site	Verification of documents Inspection	During the conclusion of the supply contracts Unannounced inspections during work hours and beyond	To ensure technical reliability and safety of infrastructure Limit pollution of soil and air from emissions; Limit nuisance to local communities from noise	MDF, Construction supervisor MDF, Construction supervisor, Traffic Police	
construction machinery	protected with lining; Established hours and routes of transportation are respected				and vibration; Minimize traffic disruption.		
Earthworks	Temporary storage of excavated material in the pre-defined and agreed upon locations; Backfilling of the excavated material and/or its disposal to the formally designated locations; In case of chance finds immediate suspension of works, notification of the Ministry of Culture and Monument Protection, and resumption of works exclusively upon formal consent of the Ministry. Topsoil is striped before starting of the earthworks; Proper topsoil storage practice is applied; Temporary protective silt fencing is erected;	Construction site	Inspection	In the course of earth works;	Prevent pollution of the construction site and its surroundings with construction waste; Prevent damage and loss of physical cultural resources; Prevent topsoil losses.	MDF, Construction supervisor	

	Stripped topsoil is used for reinstatement and landscaping.					
Sourcing of the natural construction material	Purchase of material from the existing suppliers if feasible; Obtaining of extraction license by the works contract and strict compliance with the license conditions; Terracing of the borrow area, backfilling to the exploited areas of the borrow site, and landscape harmonization; Excavation of river gravel and sand from outside of the water stream, arrangement of protective barriers of gravel between excavation area and the water stream, and no entry of machinery into the water stream.	Borrowing areas	Inspection of documents Inspection of works	In the course of material extraction	Limiting erosion of slopes and degradation of ecosystems and landscapes; Limiting erosion of riverbanks, water pollution with suspended particles, and disruption of aquatic life.	MDF, Construction supervisor
Generation of construction waste	The temporary storage of construction waste in specially allocated areas; Timely disposal of waste to the formally designated locations	Construction site; Waste disposal site	Inspection	Periodically during construction and upon complaints	Prevent pollution of the construction site and nearby area with solid waste	MDF, Construction supervisor
Traffic disruption and limitation of pedestrian access	Installation of traffic limitation/diversion signage; Storage of construction materials and temporary placement of construction waste in a way preventing congestion of access roads	At and around the construction site	Inspection	In the course of construction works	Prevent traffic accidents; Limit nuisance to residents	MDF, Construction supervisor
Workers' health and safety	Provision of uniforms and safety gear to workers; Provision of potable water and lavatories for men and women at worksite;	Construction site	Inspection	Unannounced inspections in the course of work	The limited occurrence of on-the-job accidents and emergencies	MDF, Construction supervisor

Works within settlement	Informing of workers and personnel on the personal safety rules and instructions for operating machinery/equipment, and strict compliance with these rules/instructions; Adoption and adherence to plan for preventing spread of COVID-19 infection and action in response to the possible outbreak. Informing affecting population on the upcoming works and any temporary disruptions of municipal service provision that may occur during works; Observance of the established working hours during daytime, minimizing noise and dust emissions, limiting speed of moving construction vehicles and machinery.	Construction site	Inspection	Recurrent	Ensure the safety of residents and minimize nuisance	MDF, Construction supervisor
	machinery.	l O	l PERATION PHASE			
Generation of waste from maintenance of school	Proper management of solid waste	Municipal area	Inspection	Throughout operation of the school	Prevent pollution with solid waste	MESY
Operation of sewage biological treatment unit	Providing regular maintenance and timely repair, once required, to the biological treatment unit provided for the school building	School territory	Inspection	During operation of facility	Prevent pollution of surface and ground water with untreated sewage	MESY

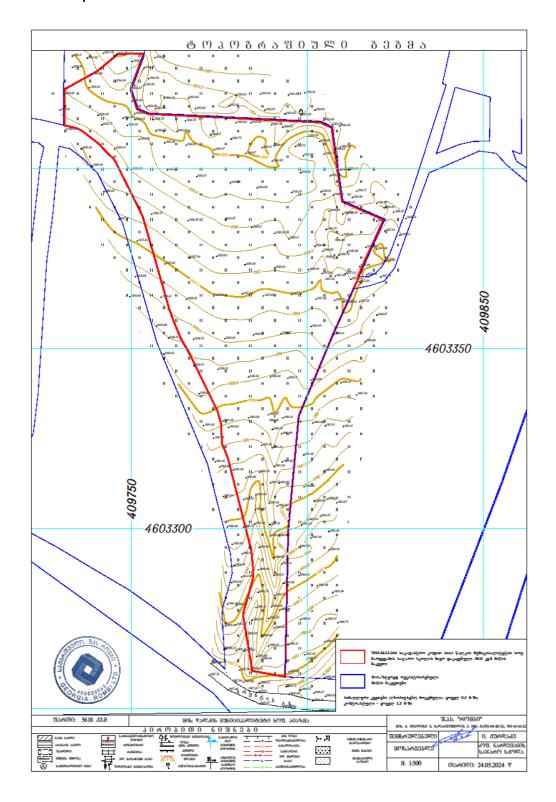
Attachment 1: Ortho Photo



Attachment 2: General Plan



Attachment 3: Topo Plan



Attachment 4: Cadastral Information

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ამონაწერი საჯარო რეესტრიდან

განცხადების რეგისტრაცია N 892024683237 - 04/11/2024 12:19:17

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საკუთრების განყოფილება
ხექტორი კვარტალი ნაკვეთი ნაკვეთის საკუთრების ტიპი: საკუთრები ნაკვეთის საკუთრების ტიპი: საკუთრები ნაკვეთის დანიმნელება: სასოფლი-სამეურნეთ
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ი: მუნიციპალიტეტი ნალკა , ხოფელი აიაბმა ნიგა ნომერი:85.30.22.230; 85.30.22.229; ნალკა 85 მიხამართ

მესაკუთრის განყოფილება

განცხალების რეგისტრაცია : ნომერი 652022918630 . თ კულების რეგისტრაცია: თარილი 14/12/2022

ვლების დამადასტურებელი დოკუშენტი: ბრძანება N./1-4572 . დამონშების თარიღი:07/10/2015 . სსიპ სახელმწიფო ქონების ეროვნული სააგენტო ბრძანება N./1-4572 . დამონშების თარიღი:07/10/2015 , სსიპ სახელმწიფო ქონების ეროვნული სააგენტო

მესაკუთრეები: სახელმწიფო , ID ნომერი:203840433

აღწერაი

იანანადო გირავნობა: რვგინტრირებული არ არინ

იპოთეკა

შეგდუდული სარგებლობა
განცხადების რეგისტრაცია ნიშერი საკანი საპანი ანაკვეთი დართობით - 5618.00 კვ.მ. :
ინმერი არსებობის ვადით:
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1215/1358 საკონმების საკანტო სააკენტო

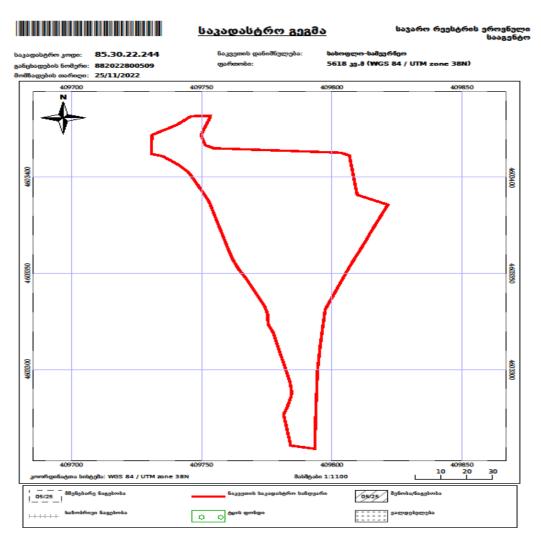
უფლების რეგისტრაცია: ნიღი 14/12/2022

ვალდებულება

ღა/აკრძალვა: რვგისტრირებული არ არის ლეთა რეესტრი: რვგისტრირებული არ არის

- ფინიკური პირის მიგრ არასაშენარმვო საქმიანობის ფარგლებში 2 წლამდე ვადით საკუთრებაში არსებული ქონების/აქტივის მიწოდები ნამტგი შემოსავლას მიღების მემოსავლას მოლების და გარგის გარგის გარგის გარგის გარგის გარგის გარგის გარგის 15 რიცხების საგადასაბადი ორგანის წარედების და ფალარაცია სამემოსავლი გადასაბადის მესაბებ და ამადე მიზი გადაბადაოს კოფრალი ს საგადასაბადო წლის განმავლობაში გადახდის წვაროსთან დაუკავებლად 1000 ლარის ან შები ღორებულების გირების სამუქრად მიღებასას სამუქრადის გადასაბადი გადახებდას ქვენატებარება საამგარიბში წლის მირდევრი წლის პირთლანდ, რო მესაბებას აღრიშვული გალატუბულების მეცებულებლობა ნარმოადგენება.

Attachment 5: Cadastral Plan



საგარო რეესტრის ეროვნული სააგენტო:ქ. თბილისი. ვასტანგ გორგახლის ქვნა. 22: ტელ: (555 32) 2 25 15 28:

http://nepr.pov.ge

Attachment 6: Site photos



Attachment 7: Design drawings (3D visualization etc.)







