

مكتب إجادة للترجمة المعتمدة ب. ض: 567-857-182 / س. ت. 69044 شارع عثمان ين عفان أرض الحرية ينىسويف

Arab republic of Egypt **Presidency of the Council of** Ministers **Ministry of Environment Environmental Affairs Agency** Environmental Affairs Agency Central Administration 16/11/2022 AD Management of environmental impact assessment documents

Mr. Major General / Ibrahim Awad Secretary General, Cairo Governorate

Greetings, and then;

Environmental Impact Assessment Issue No.: 4319

1319

Subject: Environmental Classification Form (B) **Receipt No.:** 0049413

ADA With reference to your letter sent to us regarding expressing the opinion of the Environmental Affairs Agency on the Environmental Classification Form (B) of the Andalusia project / hospital "New Maadi", which has an operating room with a total area of (590 square meters), the owner / Andalusia Group for Medical Services and the person in charge, Hazem Darwish Mustafa Zaqzouq, address/ Plot No. (4 / C / 6) Al Aslaky Division - Al Basateen District, New Maadi - Cairo Governorate.

I have the honor to inform you that by reviewing the submitted form, the Environmental Affairs Agency agrees to establish the project, provided that all specifications and procedures mentioned in the submitted form are adhered to, and that all principles and requirements stipulated in Law No. 04 of 1994 AD and its Executive Regulations No. 338 of 1995 AD and their amendments and the Waste Management Regulation Law are adhered to. No. (202) of 2020 AD) and its executive regulations No. (722) of 2022 AD, while adhering to the following requirements:

1. Commitment to limit the activity to the Andalusia Hospital project "New Maadi" with an operating room with a total area of (590 square meters) only, and without carrying out any expansions except after obtaining prior approval from the agency, taking into account not adding new activities that are not commensurate with the nature of the project in the future.

2. Commitment to the main components of the project as stated in the engineering model and drawing as follows:

N.	Main components				
1	The first basement	It contains a mortuary - a waste store - places to prepare food)			
2	The second basement	It contains a laundry - sterilization rooms - room service and a water tank			
3	The Ground floor	It contains the hospital entrance - emergency unit			
4	The first floor	It contains (pharmacy - one-day operations - endoscopy of the digestive			
		system)			
5	The second floor	It contains (patient rooms)			
6	The third floor	It contains (patient rooms)			
7	The fourth floor	It contains (patient rooms)			
8	The fifth floor	It contains (patient rooms)			
9	The sixth floor	It contains (intensive care rooms)			
10	The seventh floor	It contains (operating rooms)			

For Approval,

Head of the Central Department for Environmental Impact Assessment

Amal Al-Sayed Attiyah

Signature: //Handwritten signature//.

Seal: //The official seal of Ministry of Environment- Environmental Affairs Agency has been affixed//

This approval is composed of two pages (01/02)

Printed no.: 017967



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Othman Ibn Affan St. Beni Suef - Egypt



مكتب إجادة للترجمة المعتمدة ب. ض: 182-857-567 / س. ت: 69044 شارع عثمان بن عفان أرض الحرية بنىسويف

ARAB REPUBLIC OF EGYPT PRESIDENCY OF THE COUNCIL OF MINISTERS MINISTRY OF ENVIRONMENT-ENVIRONMENTAL AFFAIRS AGENCY

Subject: Environmental Classification Form (B) Receipt No.: 0049413

3. Commitment obtain the approval of the Ministry of Health to establish and operate the hospital.

4. Commitment to obtain the approval of the Hazardous Materials and Waste Committee at the Ministry of Health to handle hazardous waste.

5. Commitment to the proper and environmentally safe disposal of solid and liquid waste during the excavation and construction stages by collecting and handing it over to an approved contractor who obtains an environmental approval for disposal in the designated places.

6. Commitment not to exceed the maximum limits of noise levels during the construction and operation phases, in accordance with Appendix (7) of the amended executive regulations by Resolution No. 710 of 2012 AD.

7. Commitment to preparing a plan for the integrated environmental management of the solid waste resulting from the project during construction, with specifying places and means for the temporary collection of solid waste until it is handed over to a company that obtains an environmental approval for final disposal in the designated places for that purpose.

8. Commitment that the main source of electricity be from the public network, with the need to provide another alternative source of energy (backup generators), with a commitment to do periodic and regular maintenance of generators, and to study the possibility of using renewable energy sources (photovoltaic cells).

9. Commitment that the main source of water in the project be from the public network as stated in the form.

10. Commitment to install the necessary chimneys in accordance with Article no. (42) of the Executive Regulations No. 1095 AD of 2022 AD.

11. Commitment to the requirements for the safe storage of hazardous raw materials (chemicals), and adherence to all of the safety and security data cards for each material (**MSDS**) with regard to handling, storage, transportation and emergency response, taking into account the good environmentally safe storage of the materials used. This is in addition to the commitment to the proper and environmentally safe disposal of laboratory waste and spent chemicals, liquid and solid, through an accredited contractor who obtains environmental approval.

12. Commitment to conducting periodic disinfection of patients' places of residence, according to the established rules, and taking into account the use of disinfectants authorized for use in medical facilities.

13. Commitment to take the necessary precautions when collecting medical waste with the use of red bags for hazardous medical waste, containers for sharps, and black bags for solid waste, in addition to training the personnel in charge of that.

14. Commitment to defining specific places for the collection of medical waste, with a clear warning mark placed on the medical waste storage containers indicating the contents of these containers and identifying the dangers that may result from unsafe handling of them.

15. Commitment to the proper and environmentally safe disposal of hazardous medical waste by collecting and handing it over to a contractor who obtains an environmental approval in order to dispose of it in an environmentally sound and safe manner and in accordance with Article no. 28 of the amended executive regulations by Resolution No. 1095 AD of 2011 AD.





16. Commitment to the technical specifications of the storage rooms for hazardous medical waste in accordance with the provisions of the Waste Management Regulation Law No. (202 of 2020 AD) and its Executive Regulations No. (722) of 2022 AD with regard to dealing with hazardous medical waste.

17. Commitment to prepare and implement a plan to confront risks and emergencies to combat fires and risks in buildings, qualify workers on them, and coordinate with the concerned authorities in this regard, while providing the necessary equipment for firefighting, and periodic maintenance of fire extinguishing networks (system).

18. Commitment to isolate refrigeration equipment well and tightly in order to reduce the noise emanating from them, while conducting periodic and regular maintenance for them.

19. Commitment to work environment health standards and safety factors for workers, and the necessity of their compatibility with Appendix No. (09) of the executive regulations amended by Resolution No. 1095 AD of 2011 AD.

20. Commitment to the proper and environmentally safe disposal of solid and liquid waste resulting from the activity after operation by collecting and handing it over to an approved contractor who obtains an environmental approval for final disposal in the places designated for that purpose.

21. Commitment to matching the results of drainage analyzes with the standards permitted by Law No. 13 of 1962 AD and its executive regulations and Resolution No. 44 of the year 2000 AD regarding drainage on sewage networks and other laws and ministerial resolutions regulating this.

22. Commitment to prepare the environmental register, with the preparation of the register of hazardous materials and waste in accordance with Article No. 33 of Law No. 04 of 1994 AD and Table No. 02 of Appendix No. 03 of the executive regulations, and make them available upon environmental inspection.

This approval of the project from the environmental point of view only without any responsibility for structural safety and without prejudice to any of the rules or other laws regulating this project with the need to obtain the approval of other competent and concerned authorities. In addition, this approval is considered null in case of violation of any of the previous conditions.

Yours faithfully, with all due respect!

Head of the Central Department for Environmental Impact Assessment, To be approved, Amal Al-Sayed Attiyah Signature: //Handwritten signature//. Seal: //The official seal of Ministry of Environment- Environmental Affairs Agency was affixed//

This approval is composed of two pages: (02/02). Printed no.: 017964

> **Environmental Affairs Agency** Central Department for Environmental Impact As Date: 06/11/2022 AD **Outgoing number**: 4319

Management of Environmental Impact Assessment Documents 10

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Arab Republic of Egypt The Cabinet of Ministries Ministry of State for Environmental Affairs Egyptian Environmental Affairs Agency

The data of this form is filled out accurately and in a clear line, and he bears the responsibility for the correctness of the approved data, including it, provided that the administrative authority approves it



Construction and operation of the New Maadi Andalusia Hospital, Cairo Governorate, Arab Republic of Egypt

Prepared by: Eco Con Ser V

EcoConServ Environmental Solutions 12 El-Saleh Ayoub St., Zamalek, Cairo, Egypt 11211 Tel: + 20 2 27359078 – 2736 4818 Fax: + 20 2 2736 5397 E-mail: genena@ecoconserv.com URL: http://www.ecoconserv.com

Submitted to: Andalusia Group for Medical Services October 2022

Environmental Impact Assessment Form for Classification (B) / Form (B)

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1. General information

1-1 Project name: Construction and operation of the New Maadi Andalusia Hospital

1-2 Type of project: Health facility projects

1-3 Project address: The study site is in Maadi, Giza Governorate, located within the residential areas. The area designated for the project is owned by Andalusia Group. Until now, the site is devoid of any construction.

1-4 Name of the project owner: Andalusia Group

1-5 Name of the person in charge: Dr. Yasmin Ahmed Reda ElSholkami Phone number: +2 01273502888 Email: Yasmine.ElSholkami@Andalusiagroup.net

Prepared by: EcoConServ Environmental Solutions Phone Number: +2 (02) 2735-90-78/+2 (02) 2736-48-18 Fax number: +2 02 2736-53-97 Email :<u>genena@ecoconserv.com</u>

1-6 The licensing body: the Egyptian Ministry of Health and Population

1-7 Nature of the project: New

1-8 Is the project located in a wider development (industrial area, tourist center, other): The project is not located in a wider development scope

<u>2- Project data:</u>

The following table shows a summary of the project characteristics

n	Feature	the description
1	The project	Sayed Anbar Street in Maadi
	Location	
2	Prefecture name	Cairo Governorate
3	nearest residential	The project site is located in a residential area and the direct neighbor
	block	consists of a residential building
4	Project land area	About 590 square meters
5	Site facilities	The site is not currently connected to the public water supply network,
		the public sewage network or the public electricity network but is
		expected to be connected to it once it is operational.
6	Expected number	About 60 per day
	of workers	

2-1 The total area of the project (square meter): The project site area is about 590 square meters.

The proposed Maadi Andalusian Hospital project is located inside Maadi in Cairo on the land of the Andalusian Group. Appendix No. 1 contains the land documents.

The total area of the project buildings (m2): The building area includes the hospital building with a total area of about 4,700 square meters.

Annex No. (3) includes the general project location and the general layout of the proposed project.

2-2 The main product: The main task of the project is to establish and operate the hospital in order to provide health services

2-3 By-product: None, Not applicable.

2-4 Location and location of the project: It is located on Sayed Anbar Street in Maadi in Cairo Governorate, and the area designated for the project is owned by the Andalusian Group.

Annex No. (3) includes the general project site and the general layout of the proposed project.

The following table shows the coordinates of the project site

The following figures show the location of the study via satellite.



Illustration 1 General layout of the site

2- 5 The distance between the site and the nearest residential block: The nearest residential block to the proposed project is located at a distance of about 10.2 km to the south

2-6 The nature of the area in which the project is located:

- detached building
 Village
 agricultural area
 artisanal area
 archaeological area
- topped by housing
 inside the block
 desert area
 coastal area
 other



2-7 General description of the project area:

Annex No. (4) includes a description of the natural, biological, social and cultural environment in the project area. In addition, the appendix includes the environmental measurements analysis report for the proposed project site.

2-8 Infrastructure:

- Water network not available
- The power grid is not available
- Sewerage network is not available
- Road/railway network available
- Fuel sources are available (the source of diesel and gasoline is at a fuel station about 100 meters from the project site)
- 2-9 Suggested alternatives to the project site
 - The main criteria for selecting a proposed project site include:
 - There are a limited number of receptors in the region and receptors that are insignificant in environmental impact;
 - No sensitive receptors, such as bodies of water, have been identified near the specified site (within a 4 km radius)
 - No endangered species identified within and/or near the site (within a 6 km radius)
 - The project is located in an area covered with public transportation services
 - The project is located in an area with housing options for employees and workers
 - The area is close to a well-developed road network, allowing the transportation of equipment and materials to and from the project site;

- The site is connected to the utilities of the public electricity transmission network and the public water and sewage network, and it will not have a negative impact on the stability of the network.
- The project site meets all the suitability requirements as mentioned above, and is in line with the country's development strategy; Where no discharge or emissions technology is used on site. The proposed project is far enough from the residential areas to have a small impact and can be rectified during operation. Finally, the project, as stated, meets all the positive criteria and can be considered beneficial with minor negative effects in the long run that can be reduced by adhering to the management plan and environmental monitoring.

3- Description of the project phases:

3-1 Construction stage:

Commencement date: Construction will start after obtaining environmental approval

Implementation timeline: The construction phase will take about 10 months

3-1-1 Brief description of activities during the construction phases:

According to the civil drawings, ordinary concrete layers will be poured in two layers on the polyethylene sheeting at the foundation level to maintain the level surfaces. Water-repellent layers of bituminous membranes (4 mm) thick will be laid, followed by the structural foundations and steel formwork with sufficient spacing. and rebar bearings to maintain the top layer of rebar (if required by design), which - once complete - is followed by high-strength concrete pouring along with 150 mm high column joists to achieve the bonding between columns and bases.

The columns will be cast in stages to prevent concrete segregation and to ensure proper connections with other structural members. For example, the first stage will be from the top of the foundation necks to the bottom of the first elevation slab, an approach that requires experienced and skilled craftsmen. High quality concrete and steel reinforcement should be used to achieve adequate compressive strength. When the first-floor level is reached, formwork is made for the supports of the horizontal members (beams) along with the placement of the rebar.

Common Flat Slab solutions will be used to achieve higher spans and a pronounced height. Once the construction reaches the surface, lightweight concrete is used on the slopes to keep the water draining toward the rainwater down the drainpipes. The slope is generally two-way with the crown high in the middle of the roof.

The finishing phase begins immediately after the completion of the concrete works for the first floor. Construction work begins with a cement mortar unit or red brick of standard dimensions $12 \times 25 \times 6$ cm aligned using threads to ensure straight surfaces and bonded with cement mortar/sand. For exterior elevations, the configuration will be double-walled panels with a vacuum in between to provide sound insulation and thermal resistance. The interior walls are constructed of gypsum board to provide flexibility in the use of spaces. Construction work shall have a rough surface to ensure adhesion of the cement plaster/sand mortar to both internal and external surfaces. The surfaces will then be treated with a putty followed by two to three coats of emulsion paints that give the final touch.

Another solution for wall cladding is marble tiles that will be fixed to the walls using chemical or mechanical wall adhesives at medium height, while the tiles will be plastered over the ceiling. For ceilings, gypsum ceiling panels will be used to install lighting, fire detectors, heat detectors and water sprinklers.

Once the coating is complete, flooring installation activities should take place. According to the architectural drawings, the floors are marble in the common spaces and ceramic tiles in the laboratories, lecture halls and laundries. Both types of floors can be installed using cement/sand mortar. The floors of the workshops are cement tiles and the floors of the stairs and lobbies are granite. All windows are made of aluminum while doors are made of wood with a thickness of at least 6 mm.

Environmental Impact Assessment Form for Classification (B) / Form (B)

Sanitary fixtures will be made of ceramics with china enamel coating. All water and sewer pipes must be constructed of UPVC. The water fittings will be fitted with motion sensors and made of stainless steel.

The exterior finishes of the buildings shall be of cement plaster painted in different colors according to the architectural drawings. The coating materials used must be heavy-duty emulsion paint to withstand weather conditions.

In addition to civil and architectural works, there will be electromechanical works that will include sockets, electrical switches, audio systems, surveillance cameras, fire alarms and building control systems. Mechanical works will include all HVAC works, including ductwork.

Infrastructure works such as medium voltage electrical cables; water supply and sewage pipelines will be connected according to the permits of the relevant authorities and will be tested according to the project specifications.

- Water sources:
 - Construction water and domestic water will be provided during the construction phase through tanks that transport water from the water treatment plant to the project site.
 - Consumption rate (m3/day):
 - About 10 cubic meters per day for human use and construction during the construction period.
- Type and sources of fuel:
 - Diesel or gasoline.
 - The use will be during the construction phase on the use of generators, machinery and heavy equipment. There are many gas stations around the project site, the nearest station is located 100 meters from the site.
 - Consumption rate:
 - About 50 liters / day.
- Expected labor and their places of residence: It is expected that about 60 workers will be hired during construction, and they will be local residents.
- 3-1-2 Waste generated from construction and how to dispose of it:
 - Solid and hazardous waste:
 - Types of generated waste and generation rate:
 - It is expected to generate quantities of non-hazardous waste (construction waste, plastic, paper, wood and iron) during the construction phase, and some quantities of hazardous waste (on empty paint, chemical containers, polluted soil and fluorescent lamps). The amount produced in the construction phase is estimated at about 0.5 tons of waste
 - Methods of transportation, handling and storage:
 - Contractors will establish waste storage areas at the project site. The storage area will be divided into non-hazardous and hazardous waste with proper separation between them. Construction waste is transported off-site by a licensed contractor on a daily basis. The engineering, procurement and construction contractor must ensure that construction waste is disposed of in the area designated for this by the city authority.
 - Liquid Waste:
 - Sanitation:
 - Source:
 - The sewage will be generated from the activities of workers and employees.

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- Discharge rate:
 - Small quantities representing about 10 cubic meters/month, which are mainly generated by the facilities and workers on the site.
- How to dispose:
 - A septic tank lined with concrete to prevent leaks will be built on site. The septic tank will be emptied regularly using suction trucks. The sewage will be disposed of by a licensed contractor at the nearest sewage treatment plant.
- In the case of a sewage treatment unit: There is no need to build a sewage treatment unit.
- Industrial drainage: none.
- Waste disposal methods (contractor safe landfill other):
 - Municipal waste will be disposed of in a solid waste landfill designated for this by the city authority. As for hazardous waste, it will be disposed of in a landfill for hazardous waste that has an environmental approval.
- Air pollutants:
 - A very small amount of emissions and dust will be generated during the movement of trucks and forklifts, as well as emissions during the operation of standby diesel generators and during hospital operation.
- Noise:
 - Noise emissions will be as a result of the site movement during construction activities and the movement of trucks and backup diesel generators, which will not affect the surroundings adjacent to the site as the amount of noise will be small.

3-2 Operation stage

3-2-1 Detailed description of the operation phase (figures or illustrations attached):

The main components of the project:

A healthcare facility that provides treatment to patients by specialized medical and nursing staff and medical equipment. It is one of the best-known general hospitals, which usually has an emergency department to treat health problems with a number of beds for intensive care and extra beds for patients who need long-term care. The hospital has a range of departments (such as surgery, urgent care) and specialized units such as cardiology and includes common support units such as: pharmacy.

The project to establish and operate the Andalusia Hospital in New Maadi will consist of the following:

- The first basement: contains (mortem refrigerator / waste store / food preparation places)
- The second basement: contains (laundry / sterilization rooms / room service / water tank)
- Ground floor: contains (hospital entrance / emergency units)
- The first floor: contains (pharmacy / day operations / gastrointestinal endoscopy)
- The second floor: contains (patient rooms)
- The third floor: contains (patients' rooms)
- Fourth floor: contains (patients' rooms)
- Fifth floor: contains (patients' rooms)
- Sixth floor: contains (intensive care rooms)
- Seventh floor: contains (operation rooms)

Annex No. (6) includes a full description of the components and activities of the project.

- Water sources:
 - The water source will be from the public water network and there will be no effect from the hospital on the water pressure.
 - Consumption rate (m3/day): about 1448 m3/month
- Type and sources of fuel:
 - There is no use of diesel or gasoline during the operation phase

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• Driving energy used:

- Electricity
- Source:

• The public electricity network connected to transformers inside the hospital Attach a description of the activities and operations for each component of the project, supported by illustrations of the sequence of activities and operation maps) with an explanation of the inputs and outputs for each component and their quantities:

Annex No. (6) includes a full description of the components and activities of the project.

Considered alternatives to the inputs used, technology, design, distribution of activities, etc.: Not creating the project:

The proposed project site is located in an area designated for the establishment of private sector projects. Therefore, it is expected that the development of the project will contribute positively to health sector reform and skills development. Therefore, the "no-action" alternative is seen as impractical and undesirable.

Changing the location of the project: The location of the hospital was evaluated and it was found that the current location has many indispensable features, so there is no justification for changing the location of the project

- Environmental features:
 - The project site is located in an area of low biodiversity value.
 - Sensitive receptors, such as bodies of water, are not located near the specified location (within a 2-km radius)
 - No endangered species have been identified within and/or near the specified site (within a radius of 20 km) No protected areas are located near the specified site (within a radius of 6 km).
- Social features:
 - The site is located near major roads and highways, allowing easy access by vehicles
 - Located in an area covered by public transport services
 - Located in an area with housing options for employees and workers
 - It is located in an area designated for private sector projects and thus complements the general planning of the area.
 - It is located in an area close to industrial areas, and thus, will improve the capabilities of the area to provide health care in case of injuries or accidents.
 - It is located in an area that will not require the resettlement of residents and thus reduce the overall social impact of the project.
- Economic advantages:
 - It is located in an area with existing infrastructure and facilities, thus reducing the cost of installing the required infrastructure
- Technical Features:
 - Site settings will not require additional earthworks and will significantly reduce the need to remove vegetation.
 - The project site already has access to existing sewage and municipal water networks which will avoid additional engineering considerations during construction.
 - The project site will have direct access to the existing power supply, thus facilitating the construction of facilities without the need to install additional transmission lines and other electrical infrastructure.
- Expected employment and their places of residence:
 - It is expected that the hospital will work about 56 doctors, 143 and about two male and female nurses and about 2 technicians. Andalusia Group will use local labor, which does not require the establishment of places of residence.

- 3-2-2 Waste treatment and how to dispose of it:
 - Air pollutants:
 - Due to the nature of the project and the developments surrounding it (existing and expected), air emissions are minimal and will not affect the surrounding air quality.
 - Liquid waste:
 - Sanitation:
 - Source:
 - Different hospital activities, hygiene, use of staff, patients and visitors.
 - Production daily rate:
 - About 1231 cubic meters
 - How to dispose:

- During operation, the public sewage network will be used.
- In the case of a sewage treatment unit:
 - There is no need to build a sewage treatment unit.
- Industrial drainage:
 - There is no industrial drainage during the construction and operation phase

Methods of disposal of waste:

Directly on the municipality network is collected in an orchard without treatment and is scavenged

Drainage is carried out on a body of water, indicating the name of the body ------

-----other ------

Solid and hazardous waste:

- Types of generated waste and generation rate:
 - Non-hazardous waste:
 - 150 kg/day
 - Hazardous waste:
 - 6 8 tons/month
- Methods of transportation, handling and storage:
 - Annex No. (12) includes the environmental monitoring and management plan
 - Annex No. (13) includes a medical waste management plan
- Methods of waste disposal (contractor safe landfill other):
 - An environmental contractor will be contracted to dispose of non-hazardous waste and hazardous waste.
- Work environment indicators:
 - Andalusia Group undertakes to obligate all workers to occupational health and safety laws, and the company will provide all workers in the operation and maintenance sites with personal protective equipment such as jackets, helmets, and safety shoes.
- Methods of protecting workers (protective tools, gas suction systems, etc.):
 - Workers will be obligated to follow the rules of occupational safety and health in a contractual clause in addition to the periodic examination of workers by the Director of Occupational Safety and Health, and the company will provide all necessary protective equipment.

4- Applicable laws and regulations

• Annex No. (10) includes a list of environmental laws and legislation applicable to the project.

- 5- Environmental Impact Assessment
 - Annex No. (11) includes an analysis of the project's potential environmental impacts.
- 6- Environmental management plan to mitigate the environmental impact
 - Annex No. (12) includes the environmental monitoring and management plan.

<u>7 - Attachments</u> Please complete the following table, which shows the list of attachments, attaching the required documents and justifying the reason for not attaching. (Other attachments can be added as needed)

n	Description	Is it attached (yes/no)	Explanation for non- attachment
1	The approval of the Environmental Affairs Agency to assess the environmental impact of the original project (in case of expansions).	No	not applicable
2	A copy of the project license (in case of expansions).	No	not applicable
3	Description	Yes - Annex No. (1)	
4	Land ownership contract for Andalusia group	Yes - Appendix No. (2)	
5	General description of the project site and area	Yes - Appendix No. (3)	
6	Description of the natural, biological, social and cultural environment in the project area	Yes - Appendix No. (4)	
7	Environmental Measurements Report	Yes - Supplement No. (5)	
8	Description of the project site, components and activities	Yes - Annex No. (6)	
9	Material Safety and Security Data (MSDS)	Yes - Supplement No. (9)	
10	Assessment of the risks of using chemicals	Yes - Appendix No. (7)	
11	Expected analyzes of gas emissions	No	Not applicable
12	Specifications of the industrial and/or sewage treatment unit	No	Not applicable
13	Hazardous Materials Management Plan	Yes - Supplement No. (8)	
14	List of environmental laws and regulations applicable to the project	Yes - Supplement No. (10)	
15	Analysis of the project's potential environmental impacts	Yes - Supplement No. (11)	
16	Environmental monitoring and management plan	Yes - Supplement No. (12)	
17	Medical waste management plan	Yes - Supplement No. (13)	
18	Certificate of registration and accreditation of an environmental consultant	Yes - Supplement No. (14)	



I, the undersigned, certify that the information recorded above is true and true, and that in the event of any modifications to the information received, the Environmental Affairs Agency will be immediately notified by the licensing body at the time.

Project name: Establishment and operation of the New Maadi Andalusian Hospital. Project owner name: Andalusia Medical Services Group Name of the person in charge: Dr. Yasmin Ahmed Reda ElSholkami Address: 10/3 Watts, Mohamed Badar St., Branched from El-Nasr St., lasilki, New Maadi, Cairo, Egypt Date: October 2022

> Data to be filled in by the competent administrative Authority or licensing authority

Approval of the administrative body: Name: -----Job: -----Signature: -----

شعار الجمهورية خاتم



Environmental Impact Assessment Form for Classification (B) / Form (B)

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