

Etel Frey
A R C H I T E C T

DESIGNINGTHEFUTURE

Ch1.Etel Frey



//BORN IN CÓRDOBA CITY, ARGENTINA

//Residing in Misiones for the last 17 years.

Architect with a postgraduate degree in Education Infrastructure Management and School Architecture (UBA).

Specialist in Educational Architecture Project, Planning, and Management (UNL / Universidad Nacional del Litoral).

Since 2008, she has been working at Misiones's Ministry of Education, Culture, and Technology (MCECyT) as a Senior Consultant at USCEPP (Special Program and Project Coordination and Execution Department).

Works as Director of Misiones Province's Technical School Building and Enlargement Program (USCEPP's Infrastructure Department), carrying out duties in the areas of Building Survey, Diagnosis, Designing, Executive Project, Bidding Documents, and Construction Inspection and Certification.

Collaboratively with several government institutions, she develops projects of great relevance for the provincial government, such as: EFAS 4.0 Models (first Educational Innovation High School in Argentina), Silicon Misiones, The Design Hub ("Polo de Diseño"), the School for Mbyá-Guarani aboriginal communities, and Classroom Model/Spacemaker.

Furthering her training in Architecture as applied to Education, Education Infrastructure, Building with Misiones Province's native Materials, and Sustainability and Hydroponics, as well as Regulations, Building Techniques, Safety, and Hygiene as applied to Bioclimatic Architecture.

Works as an independent architect developing projects on commission, as well as those awarded in contests. She also works as an assessor for private banks and makes Market Reports both, in Misiones and the country at large.

“

What I like about the
FUTURE
is that I myself **can**
create it ”

Etel Frey
ARCHITECT

Academic Studies

+ College

:: ARCHITECTURE ::

//Universidad Nacional de Córdoba//

::Thesis (certified "Of a Public Concern") 2000-2003: "Development of the Train Station Cultural Center," Posadas, Misiones::

Urban Development Project integrating the tourist-cultural activity (educational activities, workshops) as a social articulator and link along the coastline area, consolidating the vitality of the sector by integrating green areas for public use and bioclimatic technology in line with the local characteristics and materials – Posadas's Municipal Government.

+ Postgraduate Degrees:

:: GIE Education Infrastructure Updating and Management Program

/ School Architecture ::

Facultad de Arquitectura de Bs As (Architecture College of Bs As) //UBA// 2012/13

::Educational Architecture Project, Planning, and Management Specialty::

UNL //Universidad Nacional del Litoral – Sta. Fe// 2016

(at present, on Final Assignment)

+ Art:

:: Interior Design Course ::

1st year college. Spilimbergo – Córdoba City ::

+ High School:

:: Accounting Assistant ::

Colegio Sagrado Corazón - Hermanos Maristas ::

Marcos Juárez – Córdoba Province.

// LANGUAGES

:: ENGLISH ::

First Certificate | Córdoba City
Fluent reading and writing

:: PORTUGUESE ::

Technical Vocabulary.
Colegio de Arquitectos, Provincia de Córdoba
(Association of Licensed Architects of Córdoba
Province). 3-month Intensive Course ::
Fluent reading and writing.

CV.

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email: arq.frey@live.com.ar

// COURSES //

- ::1993: Photography course – Castillo Color, Córdoba.
- ::1997: Building Organization and Planning course – Centro de Ingenieros, Córdoba.
- ::1997: Environmental Impact Methodologies – CAS, Córdoba.
- ::1997: Building Pathology – Centro de Ingenieros de Córdoba.
- ::1999: Graphic Design Congress – Instituto Aguas de la Cañada Córdoba.
- ::2003: "Architects on the Building Site" course // Colegio de Ingenieros de Córdoba.
- ::2010: NEA (Argentine Northeast) Building Inspectors' Congress-Education Infrastructure Management ~ National Education Ministry-Chaco City, Chaco, Arg.
- ::2010: Wooden Constructions, delivered by Héctor Scerbo // Universidad Católica de Santa Fe // Posadas, Misiones.
- ::2011: 'NEA (Argentine Northeast) Project' Assembly, Education Infrastructure Management, National Education Ministry // Posadas, Misiones.
- ::2013: 'Building Anew' Federal Plan Assembly, INET // Buenos Aires.
- ::2014: Regional Meeting on Education Infrastructure, Safety, and Hygiene-ETP/INET. Drafting Projects for Technical School Buildings // Corrientes.
- ::2015: Meeting on Educational Architecture Regulations, INET/DGI "Towards a New Educational Architecture Regulation ~ Exchange of Ideas"//INET, Buenos Aires.
- ::2017: Hydroponics Workshop-Course, SplitCourses // Encarnación, Paraguay.
- ::2017: PROTOCOL AND ETIQUETTE Course, Karina Vilella. CENTRO DE DIPLOMACIA // Posadas, Misiones.
- ::2018: BIM-INET Intensive Training–ArchiCAD Application and Operation // Inet Headquarters, Buenos Aires.
- ::2020: Vertical Gardening Course – Greentech // Córdoba.
- ::2021: Vertical Gardening Course – Academia Paisajismo Urbano // Elche, España.

// CONFERENCES //

- ::1991 / 2nd NATIONAL STUDENTS' MEETING "Creating Urban Spaces" Convened by Facultad de Arquitectura. Universidad Nacional de Córdoba (*National College of Architecture*).
- ::1991 / 1st INTERNATIONAL FORUM OF ARCHITECTURE. Project 'ARCHITECTURE III' selected to integrate the exhibition at the Cabildo de la ciudad de Córdoba (*Córdoba's Ancient Town Hall*).
- ::1993 / INTERNATIONAL ARCHITECTURE BIENNIAL . Buenos Aires City.
- ::1994 / 3rd INTERNATIONAL ARCHITECTURE FORUM . "Architecture, City, Culture & Society" - Córdoba.
- ::1994 / ITALIAN-AMERICAN ARCHITECTURE CONFERENCE /"A CONCEPT OF A CITY." Instituto Italiano di Cultura de Córdoba – Fundación Ciudad 2000 & Municipalidad de Córdoba / Awarded "Architecture Project IV."
- ::1995 / 2nd CONGRESS ON BUILDING. (FAUD/UNC).
- ::2017 / AGRICULTURE & SUSTAINABLE BIOBUSINESS "FROM THE SOUTH TO THE 2030 WORLD" SYMPOSIUM. Congreso de la Nación Argentina. Buenos Aires

// CONTESTS //

- 1998 //Villa el Posito House Contest// Córdoba City.
- 1998 //Hotel Lago Espejo Villa La Angostura International Contest// Neuquén
- 2001 //Córdoba's Government House National Contest// Estudio 4 Arquitecto Rampulla.
- 2005 //Hotel IPLyC Provincial Design Contest// Estudio Bellochio, Posadas, Misiones.

// OTHER ACTIVITIES //

:: ASSESSOR at SERINCO company – Buenos Aires City ::
//2016 UP TO PRESENT TIME//

Assessment Services for private banks; Market Reports and
Assessment Services for people and firms (all made in Misiones and all over the country alike).

::1993: ESTUDIO ZAPICO | Córdoba City :: CAD Drawing, Draftswoman, and Mockup Maker.

::1998: ESTUDIO ARQ. DE OLIVERA ZAPICO | Córdoba City ::

DShow-Room Design // Building Survey // Assistant Draftswoman // 2D-3D Drawing.

::1998/99: CASILI CONSTRUCCIONES S.A. | Córdoba City ::

Public Tender: State Olympic Pools; Urban Theme Park.

Building Survey // 2D-3D Drawing // Professional Cad Operator //

::1999: MAQUETERÍAS ARZABE (Architecture Bureau) | Madrid, Spain ::

2D-3D Drawing // Assistant Draftswoman.

::2000: ESTUDIO DE ARQUITECTURA PONCE-DE VERTIS (*Ponce-De Vertis Architecture Bureau*) | Córdoba City :: Auto Cad Drawing - 100 Schools Plan Bidding.

::2004: ESTUDIO BELLOCCHIO - CONSTRUCTORA INDELNOR | Posadas, Misiones ::

2D-3D Drawing//Brochure Designer//110 Houses Project-Barrio Parque Panambi (*Pananbi Park Borough*)

+VILLA MAYOR COMPOUND, Posadas, Misiones - Hotel IPLyC Design Contest / Posadas, Misiones.

::2004: Building Survey & Final Municipal As - Built Plans for the certification of ARAUCO Cellulose Pulp Plant - Puerto Piray, Misiones ::

::2005/06: ESTUDIO DE ARQUITECTURA BELLOCCHIO (*Bellocchio Architecture Bureau*) | Posadas, Misiones ::

Project Assistant // Cad Operator // Building Survey and Execution.

::2005: Commercial Offices for Librería Liverpool (*Liverpool Booktore*) and Guaraní Turismo (*Guaraní Tour Agency*) - Pdas, Mnes :: Project Making, Construction Management, and Administration.

::2006/07: Hotel La Toscana Project Making and Construction Management-San Ignacio, Mnes. ::

::2010: Telecom (*Telephone company*) Business Premises Survey and Administration | Pdas, Mnes. ::

::2011: San Antonio Parish Repair | Project & Construction Management for Posadas City's Bishopric ::

::2013: Santa Ana Parish Full Repair - Santa Ana, Misiones ::

::2015: Santa Ana Parish Repair - Candelaria, Misiones | Making for Posadas City's Bishopric ::

:: Urban Landscape Projects:

::2014: Awarded Design of a Square | Puerto Piray, Misiones // Bistoletti SRL ::

::2016: Awarded Design of a Square | Puerto Esperanza, Misiones // ARCH. Barczuk-Frey ::

::2017: Awarded Design of a Square | Campo Grande, Misiones. // ARCH. Barczuk-Frey ::

::2019: Landscape Treatment for Complejo Yabebiri (*Yabebiri Compound*)|San Ignacio, Misiones ::

PROFESSIONAL EXPERIENCE PRIVATE SECTOR

DESIGNING THE FUTURE

JOINTLY WITH MISIONES's GOVERNMENT

FOR MISIONES's GOVERNMENT WORK HISTORY 2004/2020

:: 2004: JAPAN's TECHNICAL COOPERATION AGENCY - JICA | Andresito, Misiones ::
Contributed to an Eco-Tour Project in Andresito, Misiones; Environmental Promotion & Management; Diagnosis & Situation Reports; Work Plan; Strategic Project Implementation; Project for each particular Area.

:: 2008/2012: SPECIAL PROGRAM AND PROJECT COORDINATION SECRETARY (USCEPP) Misiones's Ministry of Education, Culture, and Technology ::
+Senior Consultant: Building Survey; Building Project and Construction Inspection of the different Education Infrastructure National Programs implemented by Argentina's Ministry of Education (INET, PROMEDU, WORK PLAN, PROMSE); Educational Programs.

:: 2012 SPECIAL PROGRAM AND PROJECT COORDINATION SECRETARY, (USCEPP) Misiones's Ministry of Education, Culture, and Technology ::
+Senior Consultant in charge of the implementation of the "Technical School Building & Enlargement Program" at USCEPP's Infrastructure Division::
//DUTIES:
-Coordinate and Articulate execution procedures jointly with INET's authorities.
-Manage and Compose Bidding and Tender Documents.
-Construction Inspection at the technical schools to be incorporated into the various INET's programs (ETP's Comprehensive Repair Plan – New Professional Technical Education Schools Federal Program).

+EDUCATIONAL INSTITUTIONS PROFESSIONALLY WORKED ON BETWEEN 2010/2017

:: Comprehensive Repair in Technical High Schools (ETP schools) ::

+EPET N°2 // EPET N°1 // COMERCIO N°18 // EPIPA (Posadas, Misiones)

+IEA N°4 (Loreto, Misiones)

+EPET N°7 // COMERCIO N°2 (Jardín América, Misiones)

+Agrotécnica N°3601 (San Antonio, Misiones)

+CFP N°2 (Montecarlo, Misiones)

+EPET N°9 (Leandro N. Alem, Misiones)

+EPET N°12 (San Ignacio, Misiones)

+EPET N°4 (Puerto Iguazú, Misiones)

+EPET N°32 (Concepción de la Sierra, Misiones)

+EPET N°16 (Dos de Mayo, Misiones)

+EPET N° 20 (Bernardo de Irigoyen, Misiones)

+EPET 39 (El Soberbio, Misiones)

+EPET 41 (Panambí, Misiones)

+MODELOS EFAS 4.0 Project Director (abiding by the current law)

Building Survey, Executive Project, and Public Tender Documents for Misiones Province. At present time, Construction Inspection at the following educational institutions:

+EFA SAN IGNACIO DE LAS MISIONES (San Ignacio, Misiones)

+EFA CRISTO REY (Los Helechos, Oberá, Misiones)

+EFA EL SOBERBIO (overall project): presently at the survey phase.

+EFA Pozo Azul, Misiones: presently at the public tender documents phase.

+EDUCATIONAL INSTITUTIONS TO BE CREATED

:: Federal Plan: ETP's Buildings (with 3 technical majors and innovative vocational and occupational perspectives) ::

+I.E.A. N° 12 (San Javier, Misiones)

+IEA N° 6 (Campo Viera, Misiones)

::INSTITUCIÓN TÉCNICA EPET 34, BARRIO "ITAEMBÉ GUAZÚ" Posadas, Misiones::

+3,500 m² // Construction Inspection (presently under warranty)

+EDUCATIONAL INSTITUTIONS PROFESSIONALLY WORKED ON IN 2018

::ESCUELA DE FRONTERA N°611, Puerto Esperanza, Misiones. (presently under construction)

::ESCUELA DE FRONTERA N°619, Puerto Piray, Misiones

::PROGRAMA EFAS 4.0 | EFA SAN IGNACIO: REPAIR & ENLARGEMENT

+Construction Inspection

::ADAPTIVE RECONSTRUCTION at BAPAYC: Educational Innovation School (presently under construction).

+Misiones's Educational Innovation High School Project (presently undergoing tender and bidding documents procedures).

+Director of the Accessibility National Program for Secondary Education Schools

Institutional Articulation with the National Agency of Disability and the Disability Council of Misiones Province's Lieutenant Governor's Office:

+15 Schools integrated into the program from different locations across the province in order to expand the reach. Survey, Project Design, and Bidding and Public Tender Documents for all premises.

DISIGNINGTHEFUTURE

JOINTLY WITH MISIONES's GOVERNMENT

// RECENT PROJECTS //

:: 2019: Head Draftswoman in Charge of BapayC School's Adaptive Reconstruction for the Province's new **EDUCATIONAL INNOVATION SCHOOL** ::

+BUILDING SURVEY, CONCEPTION, and EXECUTIVE PROJECT along with the composition of the Bidding and Public Tender Documents and the building management and survey for Misiones Province, prior to the commencement of the school year by March 2019.

:: 2019: Head Draftswoman in Charge of the New Premises of **MISIONES's FIRST EDUCATIONAL INNOVATION HIGH SCHOOL** ::
//Inaugurated in March 2020 by Argentina's Education Minister//

+Foundation Survey collaboratively with several provincial government institutions. Conception and Project Design along with the composition of the Bidding and Public Tender Documents and the building management and survey for Misiones Province.

:: 2019/20: Draftswoman-in-Charge: **DESING HUB (Polo de Diseño) Project** ::
To be erected within "Parque del Conocimiento" (*Knowledge Park*) and presently in its preliminary design stage.

:: 2020: Draftswoman (Project Leader) in Charge of the "**MASTERPLAN URBANO SILICON MISIONES**" (**SILICON MISIONES URBAN MASTER PLAN**) ::
+Head Draftswoman in Charge of Silicon Misiones's Main Business Building and Composer of the respective Bidding and Public Tender Documents.
+Head Draftswoman in Charge of all the integral buildings of "Proyecto Urbano de Silicon Misiones" (*Silicon Misiones Urban Project*).

:: 2020: Head Draftswoman in Charge of the Model Project of Schools for the Mbyá-Guarani aboriginal communities ::

:: 2020: Head Draftswoman in Charge of the **CLASSROOM/SPACEMAKER Model Project** ::

:: 2020: Train Station Adaptive Reuse For The Brand-new Climate Change Ministry ::

Ch2. DESIGNING THE FUTURE

25

// YEARS' //
EXPERIENCE

12

YEARS WORKING AT
MCECyT, MISIONES

65

// DESIGNED //
S C H O O L S

30

// SURVEYED //
CONSTRUCTIONS

45

// PROJECTS //
D E V E L O P E D

5

// MEGA PROJECTS //
ON A PROVINCIAL,
NATIONAL, AND
INTERNATIONAL SCALE

100

milm²
DESARROLLADOS

Ch3.PORTFOLIO

01.

FIRST EDUCATIONAL INNOVATION HIGH SCHOOL



+DRAFTSWOMAN-IN-CHARGE (Lider Projetc)

- +Foundation Survey collaboratively with several provincial government institutions.
- +Conception & Project.
- +Composition of Bidding and Public Tender Documents.
- +Building Management and Survey.



First Educational Innovation High School in Argentina



FIRST EDUCATIONAL INNOVATION HIGH SCHOOL

02.

SILICON MISIONES URBAN MASTER PLAN

+DRAFTSWOMAN-IN-CHARGE (Lider Proyect)

+Head Draftswoman in Charge of the Urban and Architectural Proposal of each of the integral buildings of Silicon Misiones

**9 Buildings
74 Hectares
337.500 m²**

+Smart Energy
+AgTech





SILICON MISIONES URBAN MASTER PLAN



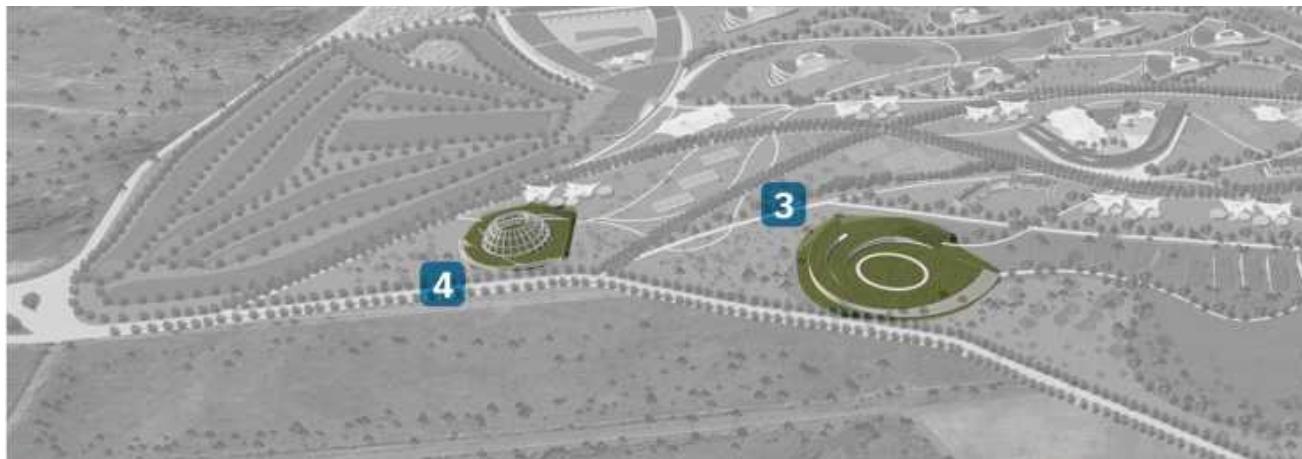
**MAIN
BUILDING
BUSINESS CENTER**
11.373 m²



**KNOWLEDGE
UNIVERSITY**
14.295 m²



SILICON MISIONES URBAN MASTER PLAN



INCUBATORS
& STARTUPS
12.530 m²



DOMUS
9.271 m²

SILICON MISIONES URBAN MASTER PLAN



EDUCATIONAL
BUILDINGS
15.906 m²

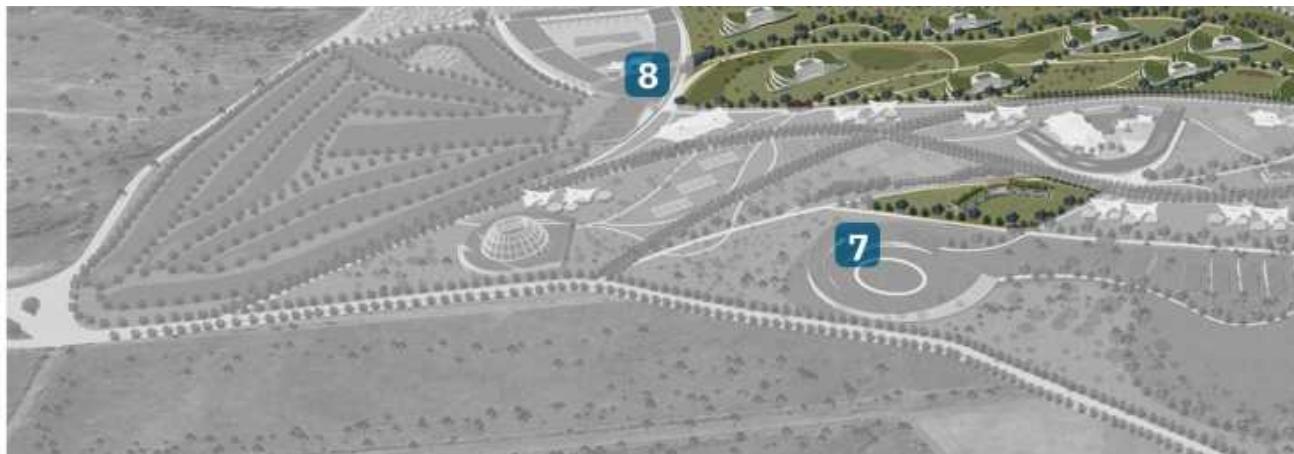


RECREATIONAL
AREA
193.521 m²





SILICON MISIONES URBAN MASTER PLAN



TEMPORARY
RESIDENCE
6.152 m²



PERMANENT
RESIDENCE
61.154 m²



SILICON MISIONES URBAN MASTER PLAN



FIVE-STAR
HOTEL
13.272 m²



GOLF
COURSE
13.272 m²

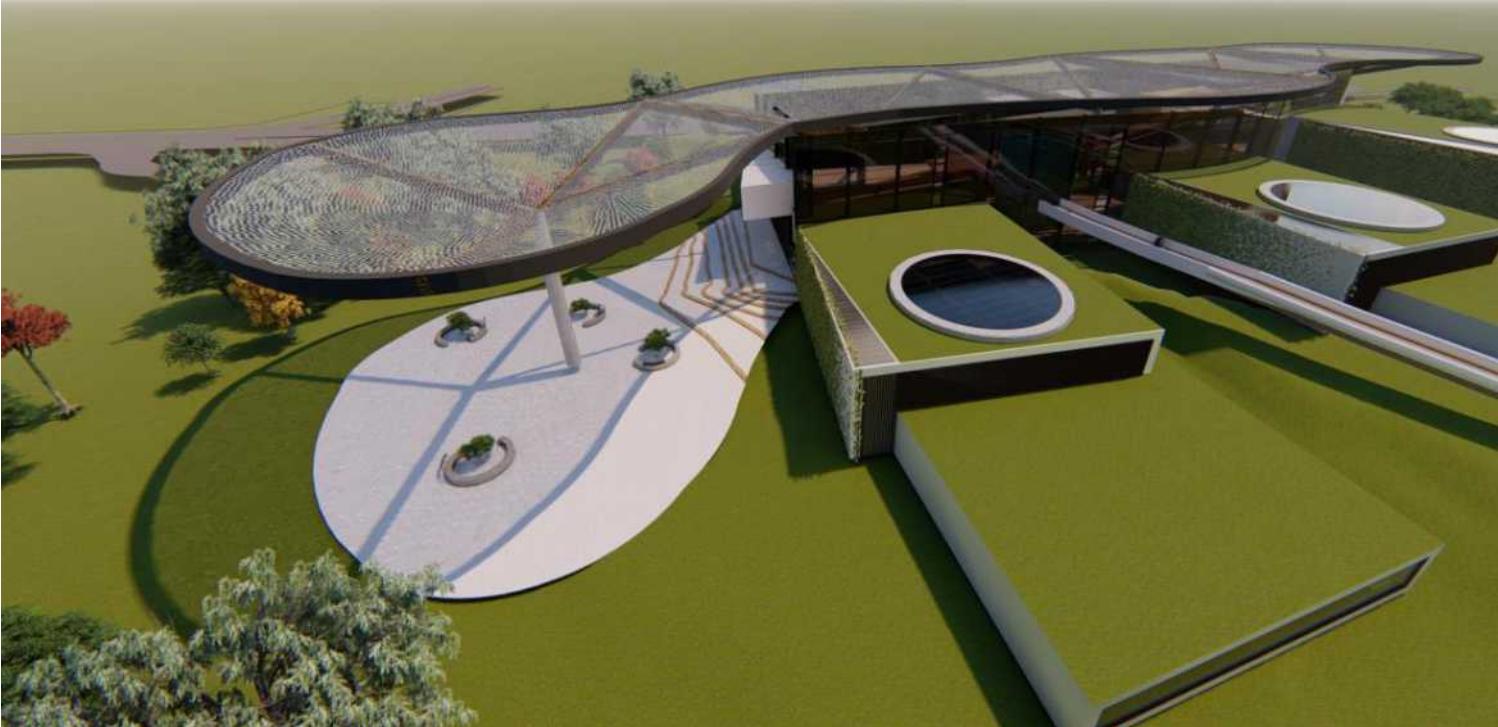
03.

MAIN EDUCATIONAL AND BUSINESS BUILDING

+DRAFTSWOMAN-IN-CHARGE
(Lider Proyect)

+Composition of Bidding and
Public Tender Documents

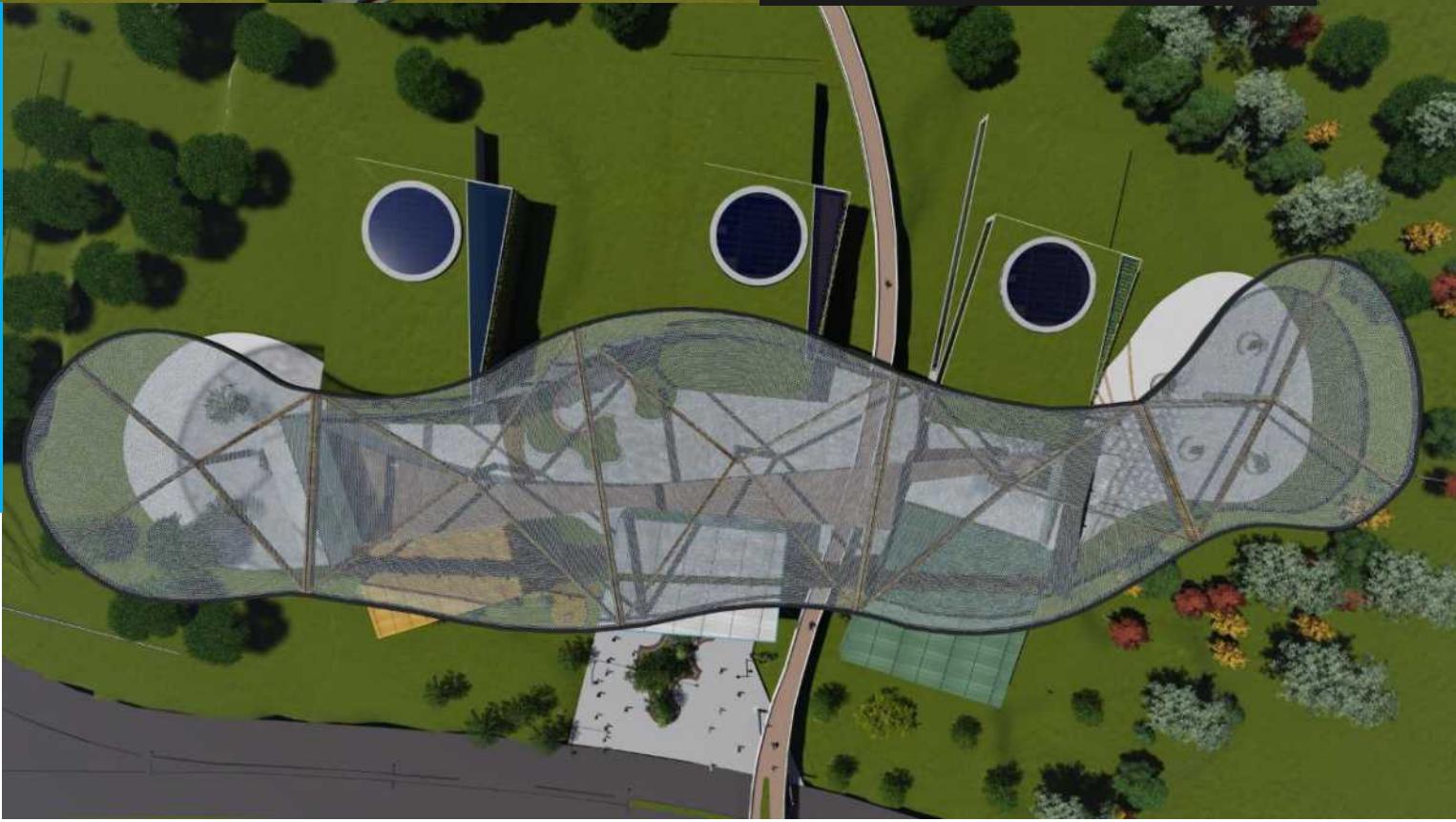




SILICON MISIONES
MAIN EDUCATIONAL
& BUSINESS BUILDING

11.373 m²

+Smart Energy
+AgTech



04.

MISIONES's DESIGN HUB



+DRAFTSWOMAN-IN-CHARGE
(Lider Proyecto)

6.500 m²

+Location:
Knowledge Center
(Centro del Conocimiento)

MISIONES's DESIGN HUB



05.

// SCHOOL FOR //
MBYÁ-GUARANI
ABORIGINAL COMMUNITIES
MODEL PROJECT

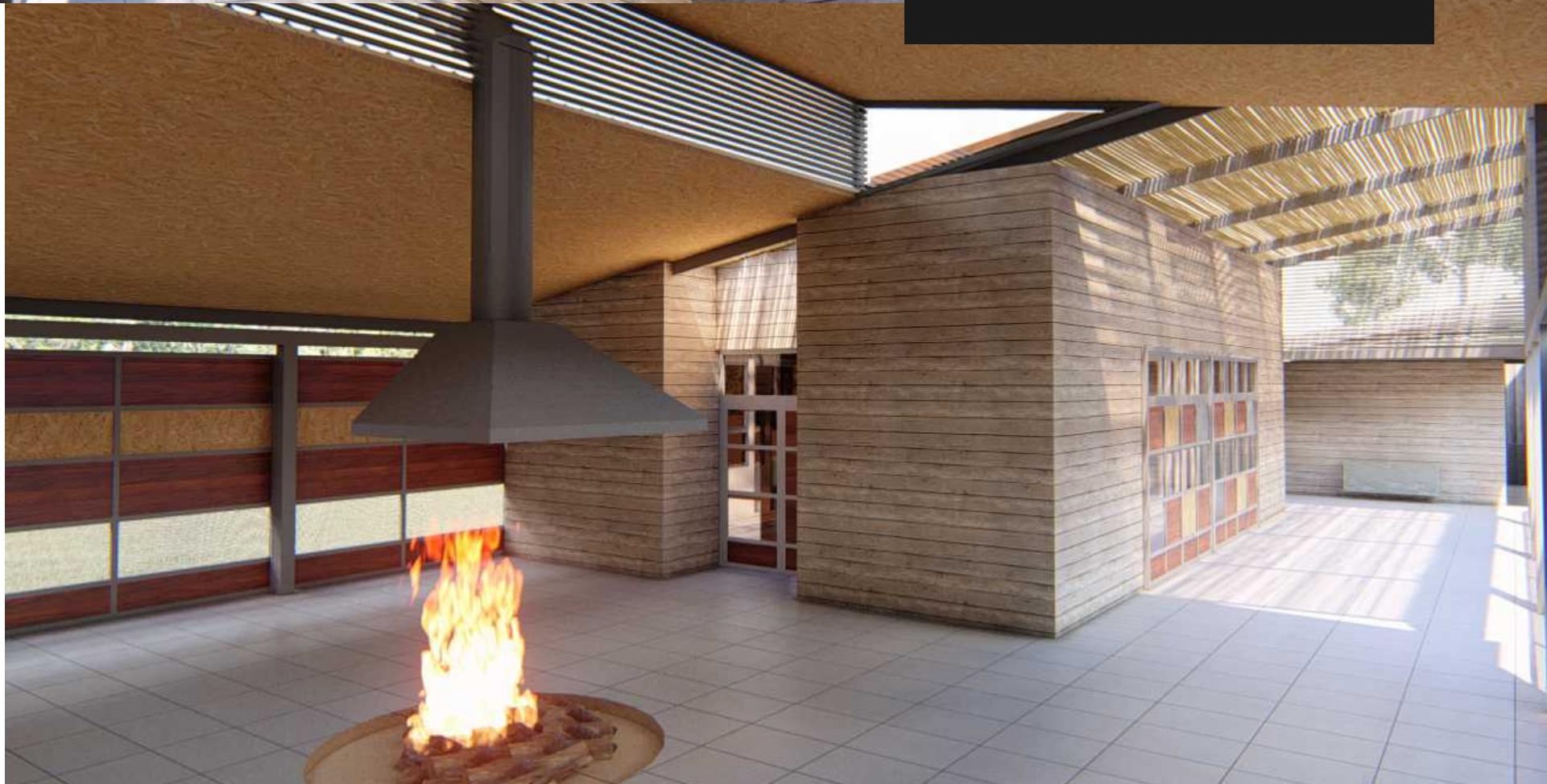
+DRAFTSWOMAN-IN-CHARGE
(Lider Proyect)

160 m²





// SCHOOL FOR //
MBYÁ-GUARANI
ABORIGINAL COMUNITIES
MODEL PROJECT



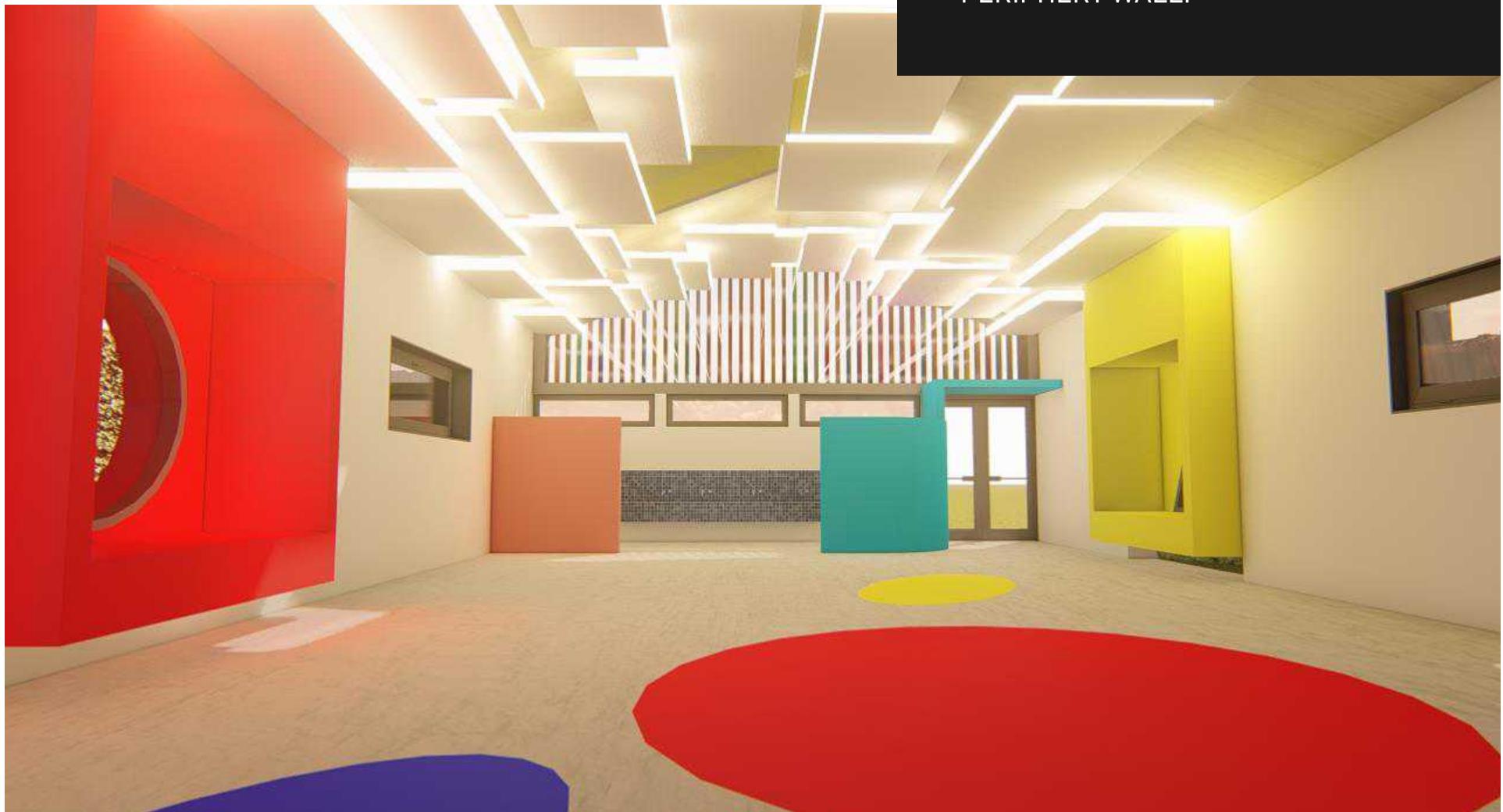
06.

CLASSROOM/ SPACEMAKER MODEL PROJECT

+DRAFTSWOMAN-IN-CHARGE
(Lider Project)

+SUSTAINABLE BIOCLIMATIC
ARCHITECTURE

+INTEGRATED HYDROPONIC VEGETABLE
GARDEN OUTDOOR WITH A GREEN
PERIPHERY WALL.





CLASSROOM/ SPACEMAKER MODEL PROJECT

+BEGINNER LEVEL CLASSROOM

w. TOILETS

+ELEMENTARY AND HIGH
SCHOOL CLASSROOM



MY PROFESSIONAL OUTLOOK

To continue to further my professional training and design top strategic solutions to infrastructural, architectural, and urban complexities in service of the provincial and national administration alike.

+Projecting Towards the World

CONTACT

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Etel Frey

ARCHITECT

CV + PORTFOLIO

EDITORIAL DESIGN @MarianaLadagaDG

DESIGNINGTHEFUTURE