



FABIOLA FIORELLA TRAVERSO SÁNCHEZ

Civil Engineer



ACADEMIC TRAINING

- July 2018
December 2018

 - **Diploma in Higher Education**
University of San Andres (UMSA)
- April 2017
August 2017

 - **Diploma in research methodology and scientific communication**
University of San Andres (UMSA)
- February 2008
December 2014

 - **Bachelor of Civil Engineering**
Bolivian Private University (UPB)



TEACHING EXPERIENCE

- April 2024
March 2022
- present

 - Exhibitor at the National Asphalt Congress
 - Professor of Fluid Mechanics I at the Bolivian Private University.
 - Professor of Fluid Mechanics II at the Bolivian Private University.
 - Professor of Highways I at the Bolivian Private University.
 - Professor of Highways II at the Bolivian Private University.
 - Professor of Hydraulic Works at the Bolivian Private University.
- March 2016-
December 2021

 - External Assistant for Topography – Faculty of Engineering UMSA/CONSIREs SRL
 - External Assistant for Roads – UMSA Faculty of Technology/ CONSIREs SRL
 - External Assistant for Soil Laboratory – Faculty of Technology UMSA/ CONSIREs SRL
 - External Assistant for Foundations – UMSA Technology Faculty/ CONSIREs SRL
- December 2017
January 2018
December 2019

 - External assistant in reinforced concrete subject – Faculty of Technology UMSA/ CONSIREs SRL
 - Resident training in design, calculation and supervision of hydraulic works - CONSIREs SRL
- January 2020

 - Training of construction workers in design, calculation and supervision of containment works - CONSIREs SRL



WORK EXPERIENCE

- **Director of works**



PROFESSIONAL PROFILE

With 11 years of experience as a civil engineer, with the opportunity to collaborate with companies that are exclusively responsible for the awarding, consulting and execution of works in the civil construction sector. I have been working in the development of projects from their economic and technical feasibility, engineering design and execution. Consequently, I have a lot of knowledge in the projection and execution of projects within civil engineering and excellent results leading teams of people.

With experience as a civil engineer in charge of the design, calculation and construction of works in the field, I have the tools and knowledge to contribute to the training of new professionals using appropriate technological and didactic means, encouraging future professionals to research in the various areas of civil engineering.

SKILLS

- Project management ● ● ● ● ● ●
- Construction management ● ● ● ● ● ●
- Office packages ● ● ● ● ● ○
- Design packages and structural calculation ● ● ● ● ● ●
- Logistics in construction ● ● ● ● ● ●
- Leadership ● ● ● ● ● ●

March 2015
- present

In Construction Company CONSIRES SRL

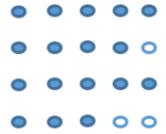
 Languages

Spanish

English

Italian

Portuguese



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Design and construction of hydraulic works in the Wichu Wichu community. La Paz
Structural rehabilitation of the Bejarano building – La Suiza
Construction of the Kreuser-Huajchilla country house
Construction of the Taypichuyo-Los Arrayanes stabilization
Reconstruction of the Sanchez-El Alto building
Reconstruction of the stands on 9th Street. Chapuma area
Construction of the Vaulted Street 1 and Civil Works Street 3 in the Las Retamas Zone
Construction of the Storm Sewer Passage S/N 1 in the Alto Ventilla Zone
Construction of the Vaulted and Channeling of the Remedios River, Height of the Manuel Iturri Extension in the Seguencoma Bajo Zone
Construction of the River 1 Canalization at the Height of Primavera and Urano Streets, Jokoni Zone, District 17
Construction of a vaulted ceiling in the Apaza area of the Pulpituni area
Construction of preventive works - Auquisamaña
Construction of preventive works - Lakacollo Ovejuyo
Construction of stormwater drainage works and complementary works on Calle D – Jupapina area
Construction of the La Paz River Defenses in the Valle de las Flores Sector, Mallasa Area,
Construction of Structural Civil Works on Alamos Street – Lomas de Kupillani, Construction of a Retaining Wall and Grandstands between Inca Alonzo Street and Baylon, Padre Eterno Area Market
Construction of a stormwater channel in the Mallasilla area
Construction of stormwater collection works in the Aranjuez area
Construction of a pedestrian walkway – San José Obrero urban area
Construction of hydraulic works for the Kupini Extension Zone
Construction of underground water collection works on Calle Mirlos and Calle Los Gorriones in the Amor de Dios area

Construction of a retaining wall on 14th Street and Pedraza - Irpavi
Construction of easy prevention works
Construction of Gabions on Main Avenue Between Streets 2 and 3 Huano Huanuni

February
2015
March 2012

• **Construction Superintendent**

♥ La Paz

Construction of stormwater channeling works on Calle 4 to the La Paz River in the Jupapina area and complementary works
Implementation of a Decentralized Program for Better Comprehensive Neighborhoods in the Macrodistrict (Construction of the Obrajes Library Phase 1)
Road Improvement, Julio Tellez Connection, San Juan Tembladerani Zones, Upper Tacagua Sector One.
Construction of the Tacagua Niño Kollo Vaulted Building, Complementation of the Equipment Area in the María Auxiliadora Zone, Neighborhood Improvement in the Pockechaca Zone
Torrent Control (Phase 2) Sta. Fe Kesini Road Improvements for Various Streets in the SJ Cotahuma Zone
Road Improvements for Various Streets in the Kantutani Zone District 3
Construction of a retaining wall on the La Paz River - C. Los Cipreces and the Aranjuez Coastline

Road Improvement of Several Streets in Mirad. A. Florida
Canalization of Quebrada Ruisenor Urb. Aruntaya
Improvement and renovation of drinking water and sewerage systems in the Santa Fe de Khesini neighborhoods
Construction of a Sedimentation Chamber in the Francisco Bedregal District Sector.
Improvement and Renovation of the Drinking Water and Sanitary Sewerage Systems in the Bajo Llojeta Neighborhoods
Improvement and Renovation of Drinking Water and Sanitary Sewerage Systems in Barrios Sector Guardia
Implementation of the Decentralized Program of Better Comprehensive Neighborhoods Mallasa Macrodistrict
Construction Muretes Av. La Florida Aranjuez Area

• **Consultancy**

September 2019-2020
 until the date

Technical specialist in the project "Development of Quality Management of the documentation of the SIDACTA Project"

HEAD OF CIVIL ENGINEERING AND INSTALLATIONS in the Project "Analysis of the situation, justification and validation of technical aspects to be completed for the provisional and final delivery of the SIDACTA – ACC Cochabamba Project"

• **Calculation of buildings**

September 2018 Structural calculation of the Familia Morales building. Villa Copacabana area

January 2018 Structural calculation of Bustillos housing. Valle del Sol Mallasilla urbanization.

March 2018 Structural calculation of the Bejarano family building. Haujchilla area

June 2019 Concrete pathology study, Bejarano Building. Achumani area, La Suiza development.

February 2020 Structural, sanitary and electrical calculations for the Flores-Cañuma Building

• **Internship**

♥ La Paz

February 2012
 February 2011

In Construction Company CONSIRES SRL

Complementation of Works to Improve the Reception and Signaling Infrastructure in El Cactareo-Mallasa (Valle de la Luna Pedestrian Bridge) Construction of the Grandstands Street, Alto Obrajés Sector D

Rainwater collection on several streets in Aranjuez, improvement of Guaqui neighborhoods
 Mallasilla Health Center Improvement

• **Professional practice**

♥ La Paz

June 2013
 August 2013
 December 2011
 January 2012

Assistant construction manager for CONSIRES SRL

Soil and quality certification laboratory of the company PRETENZA SA

 **CONTACT**

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