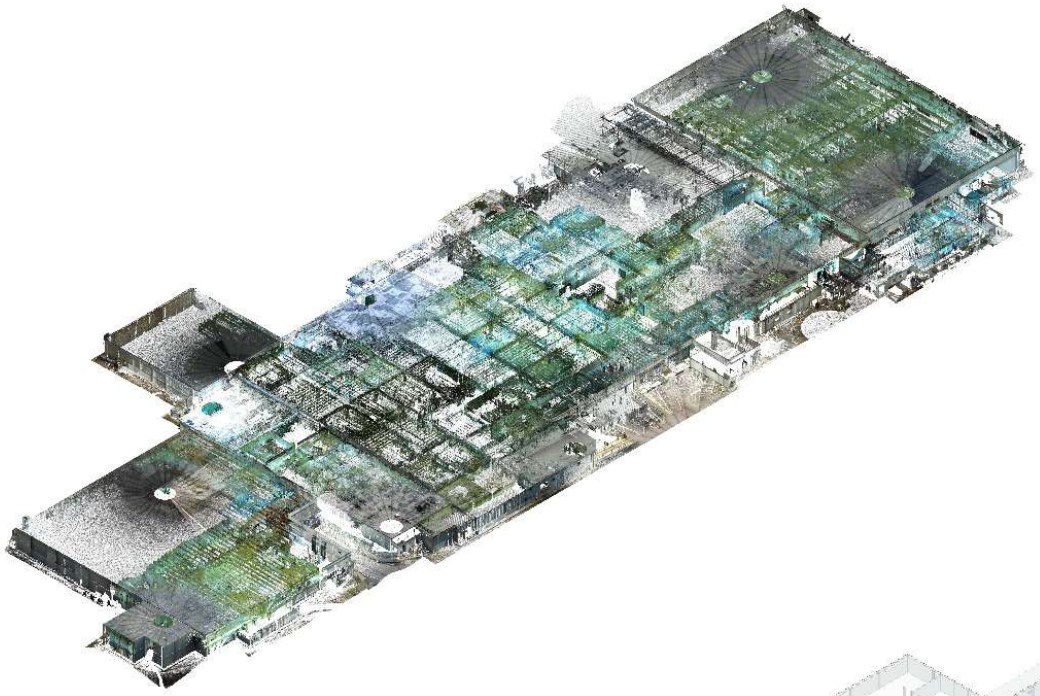
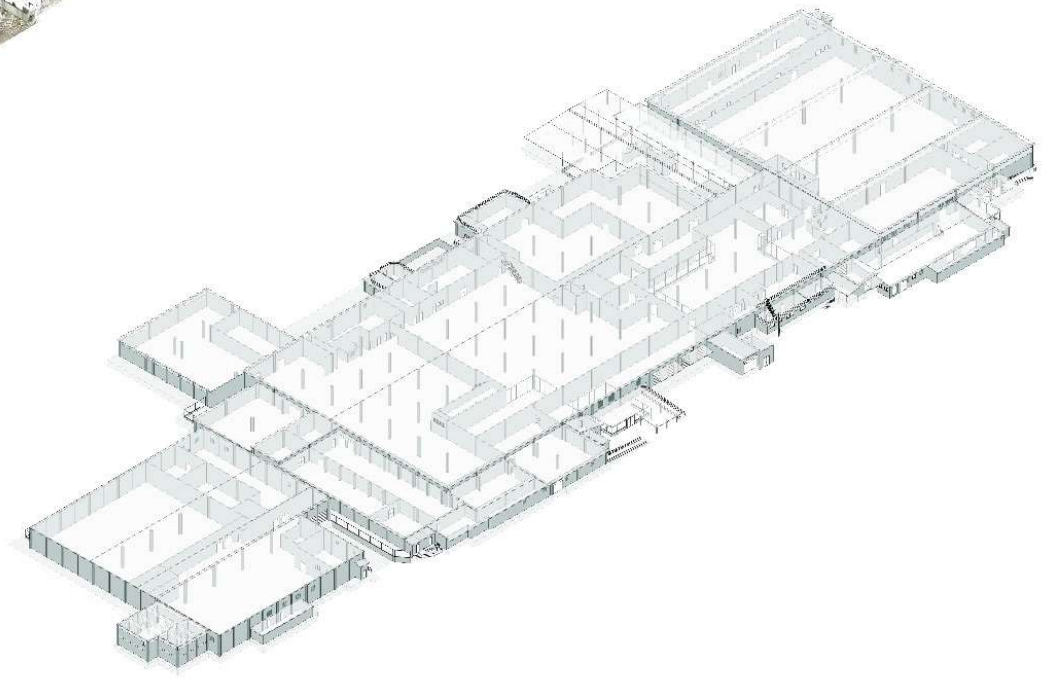
LEVANTAMIENTO CON LASER SCAN Y MODELADO BIM DE NAVE INDUSTRIAL

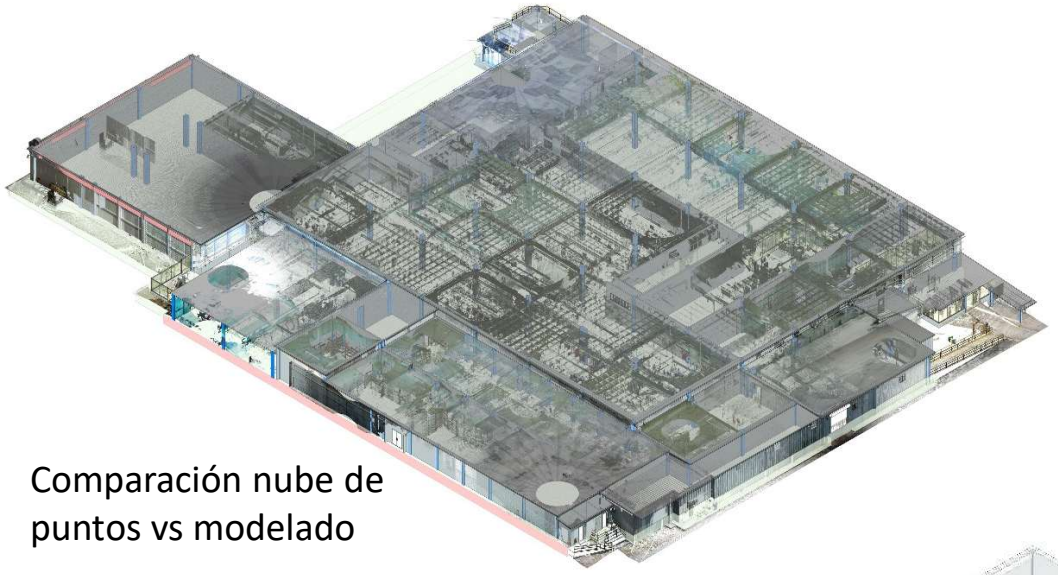
CANAHUATE & LOPEZ

Ingeniería y Construcción

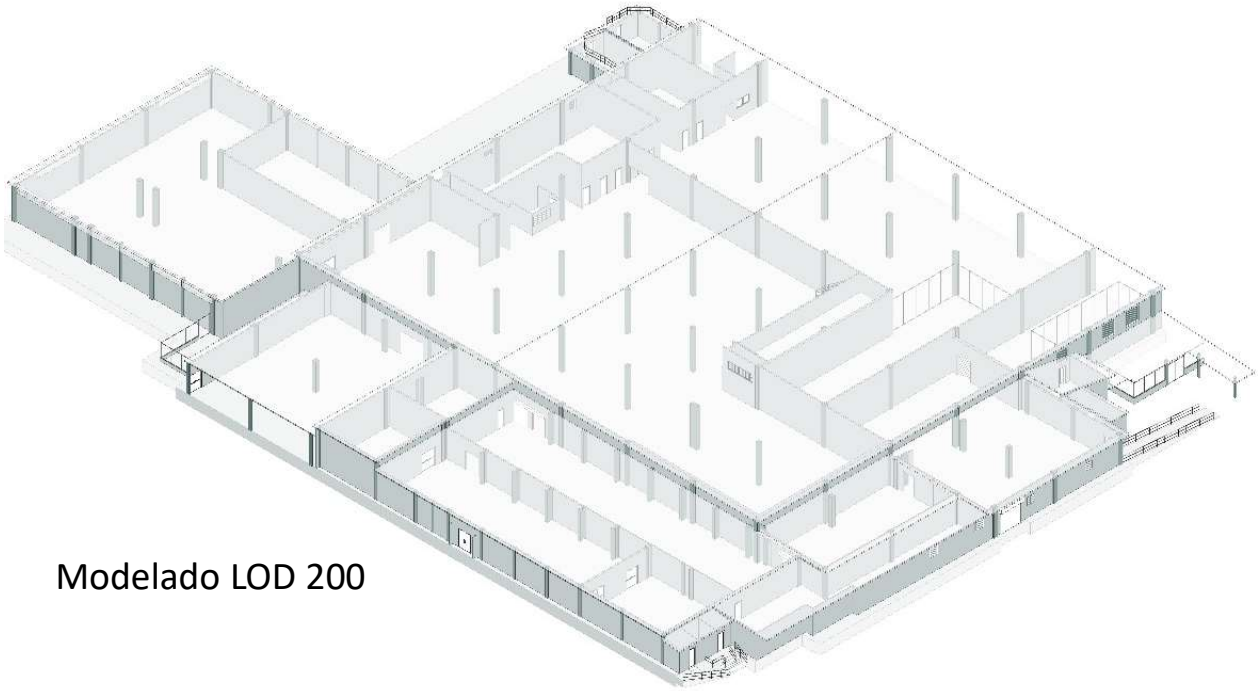
CANAHUATE & LOPEZ
Ingeniería y Construcción



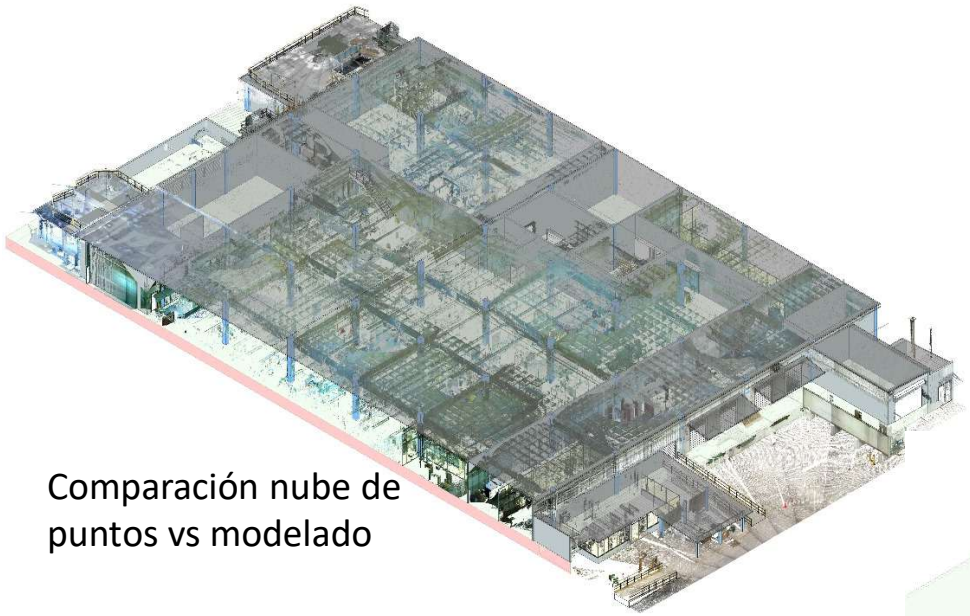




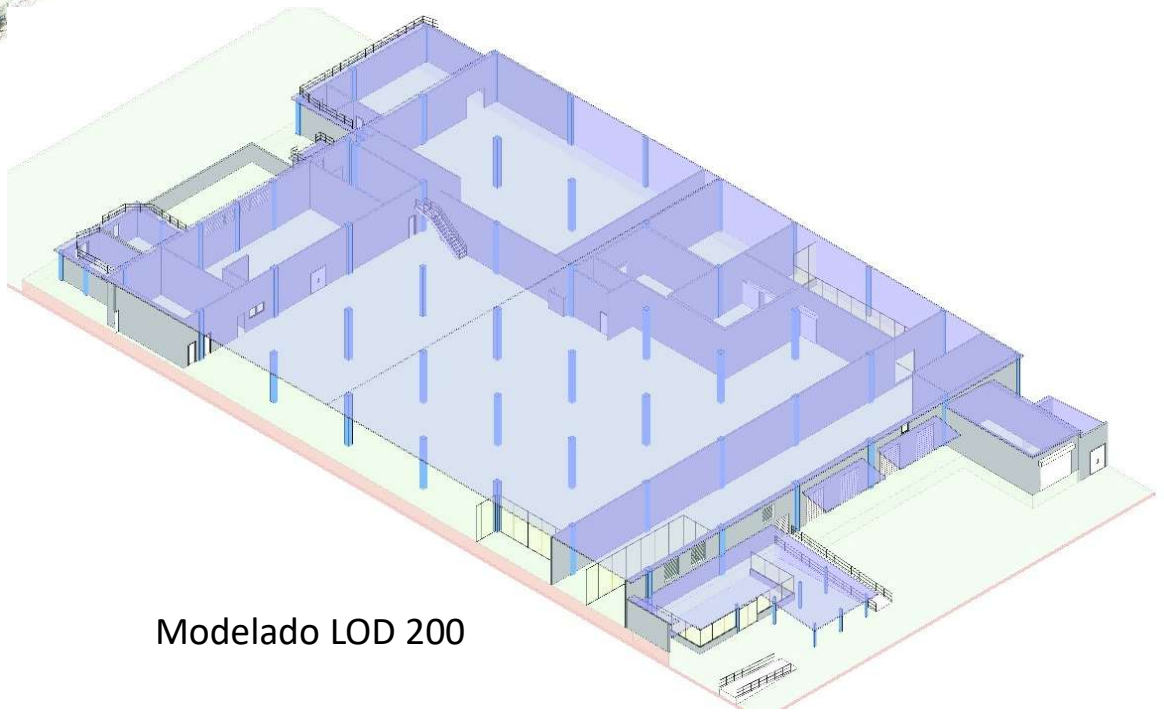
Comparación nube de puntos vs modelado



Modelado LOD 200



Comparación nube de puntos vs modelado

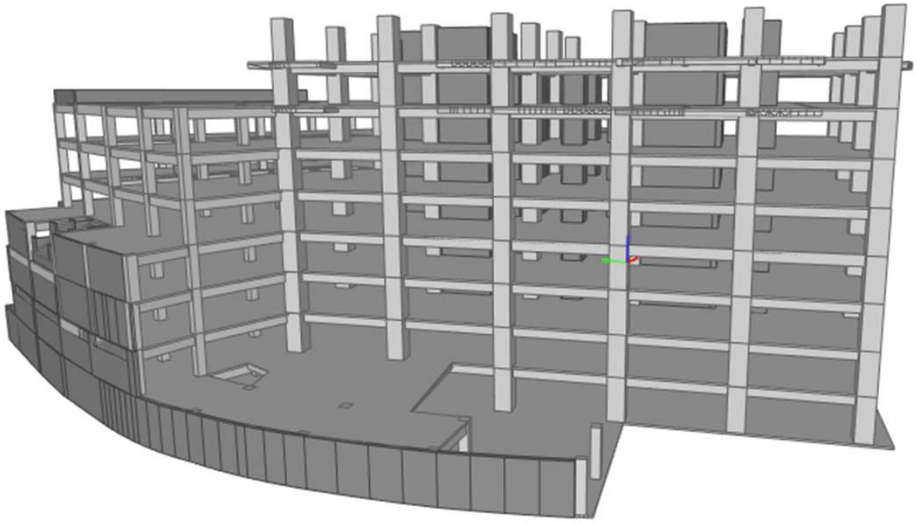


Modelado LOD 200

LEVANTAMIENTO CON LASER SCAN Y MODELADO BIM DE EDIFICIO EN CONSTRUCCION

CANAHUATE & LOPEZ

Ingeniería y Construcción



IFC structure

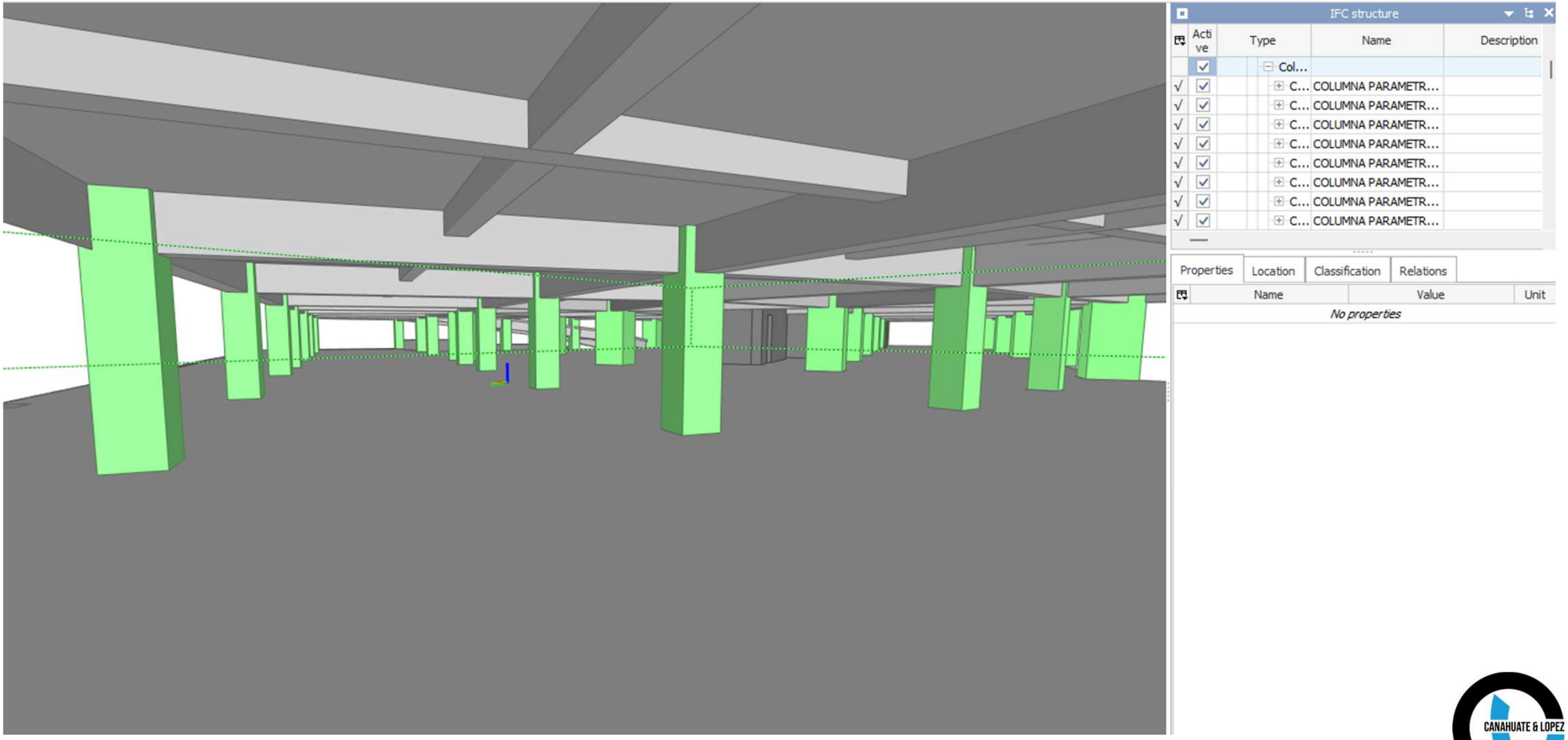
Active	Type	Name	Description
☑	Project	0001	
☑	Site	Default	
☑	Building		
☑	Buildi...	Sotano -3	
☑	Buildi...	Sotano -2	
☑	Buildi...	Sotano -1	
☑	Buildi...	Semi Sotano	
☑	Buildi...	Level 1	
☑	Buildi...	Level 2	

Properties | Location | Classification | Relations

Name	Value	Unit
Element Specific		
FileName	AS BUILT - Proyecto Torre Plata.ifc	
Guid	0dTlXR_n1AhuZrzwfBrj_8	
IfcEntity	IfcProject	
LongName	Project Name	
Name	0001	
Phase	Project Status	
File Header		
Description	ViewDefinition [CoordinationView_V2.0]	
Implementation Level	2;1	
Originating System	23.0.10.18 - Exporter 23.0.10.18 - Alternate UI 23.0.10.18	
Preprocessor Version	ODA SDAI 22.12	
Schema Identifiers	IFC2X3	
Time Stamp	2023-12-24T02:07:58-04:00	

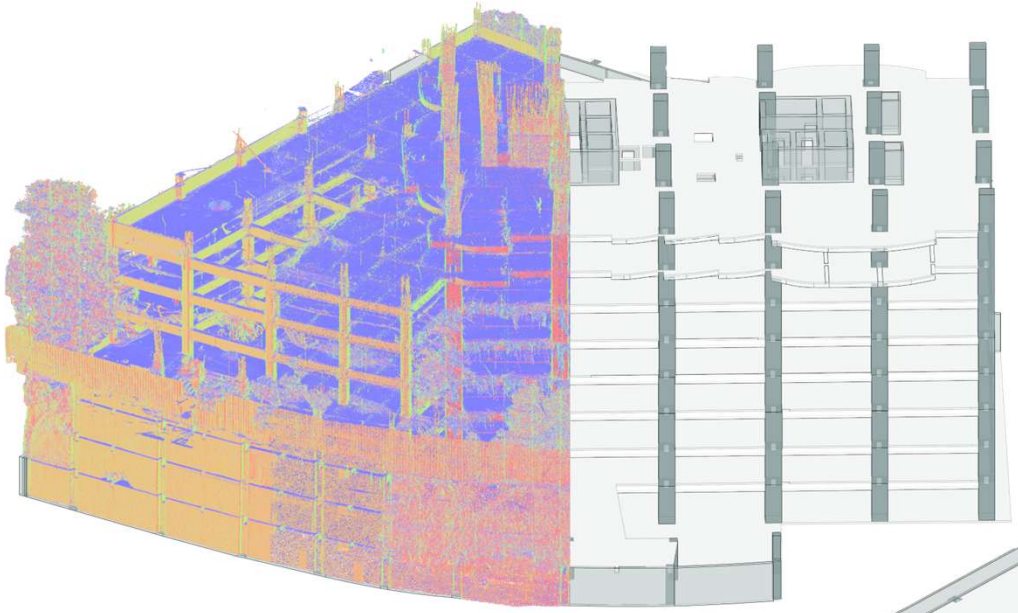
Modelado BIM de edificio Obra Gris en formato IFC

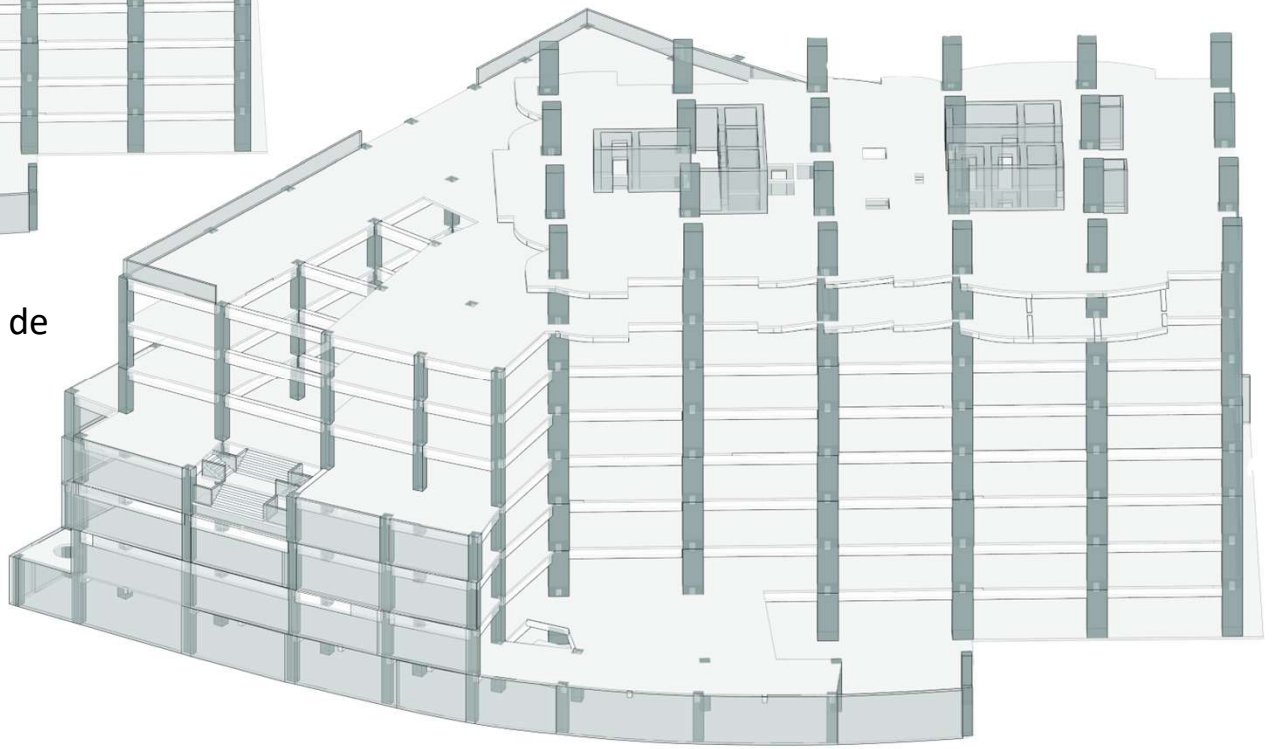
CANAHUATE & LOPEZ
Ingeniería y Construcción



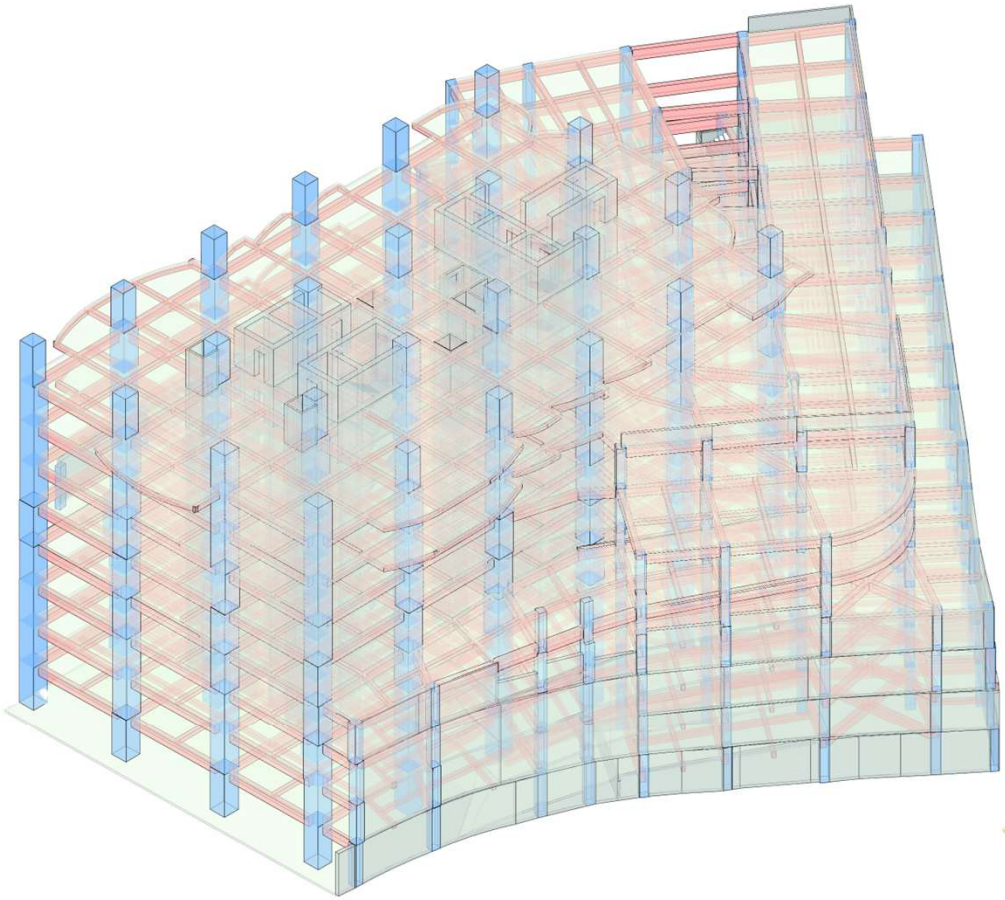
Modelado BIM de edificio Obra Gris, Niveles y Sistemas en formato IFC

CANAHUATE & LOPEZ
Ingeniería y Construcción

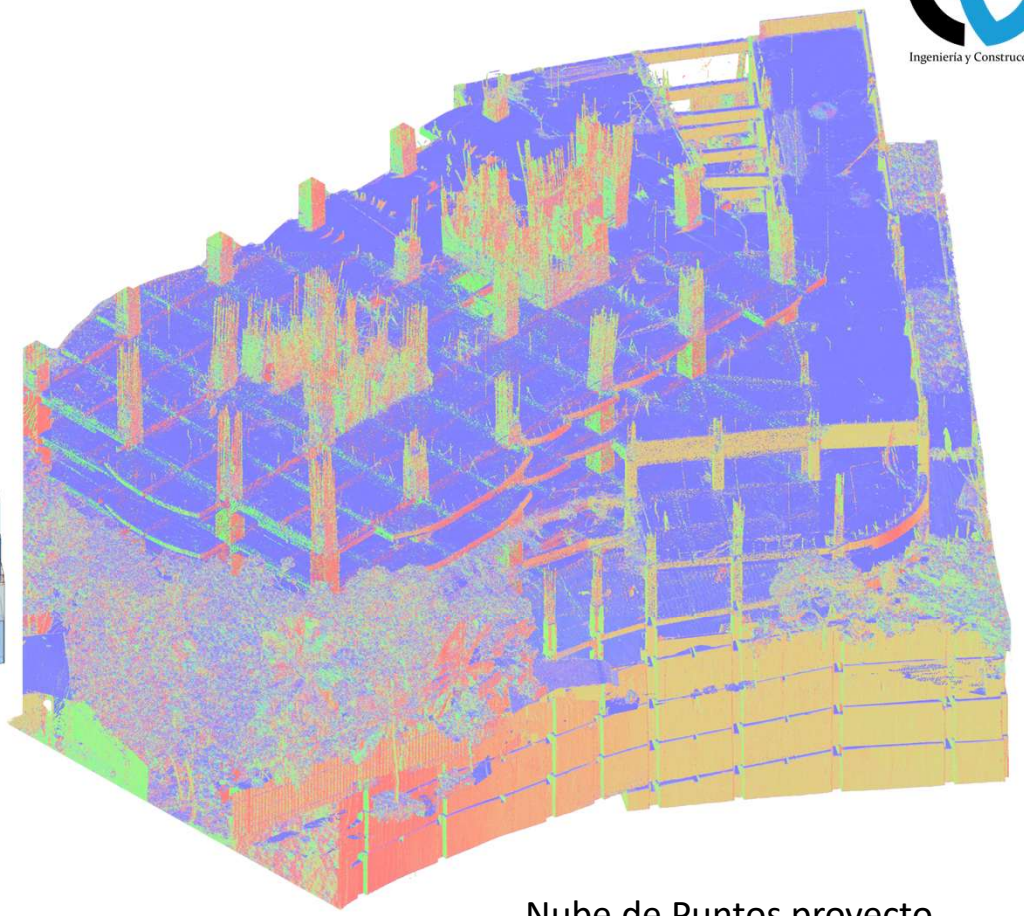




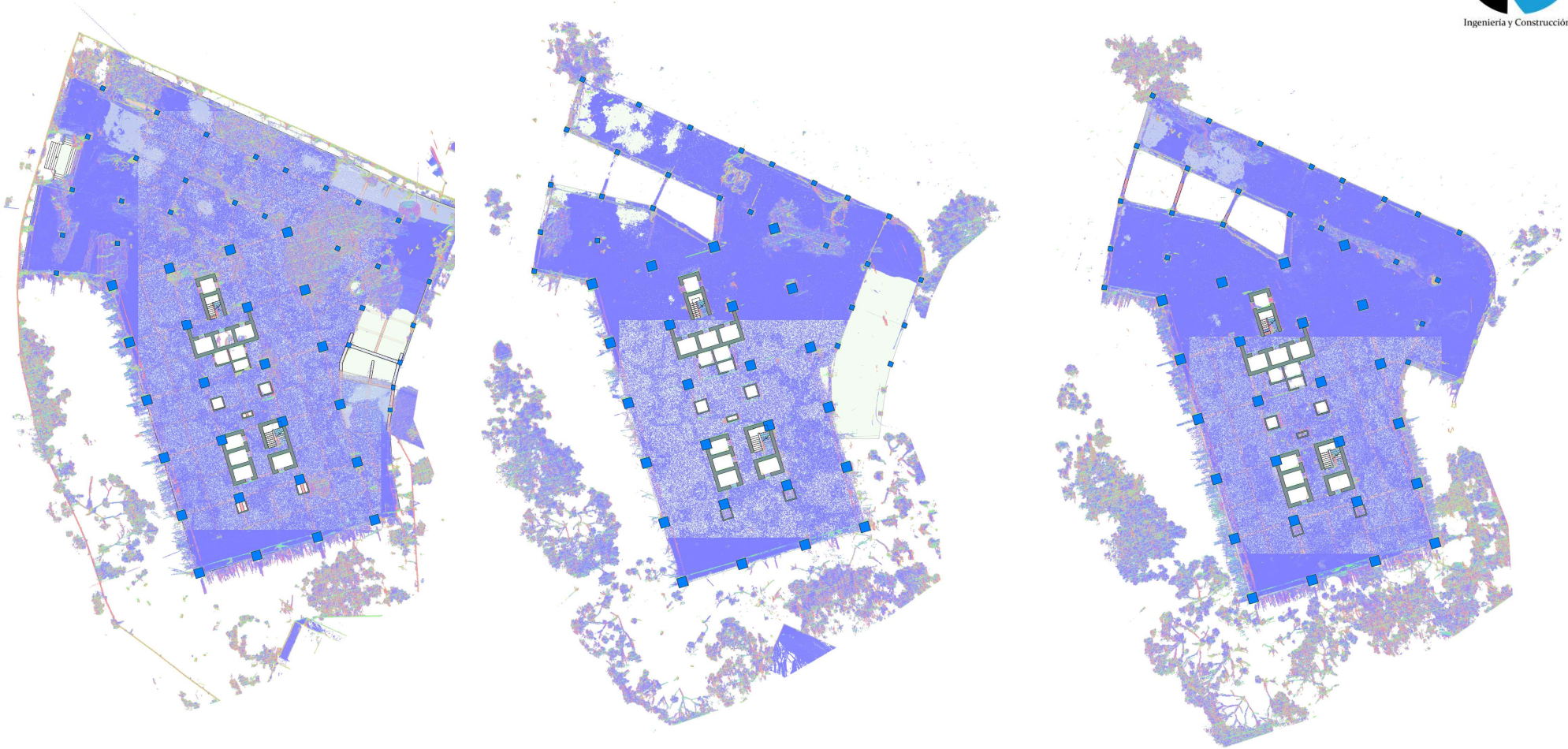
Modelado a partir de nube de puntos a traves de LaserScan



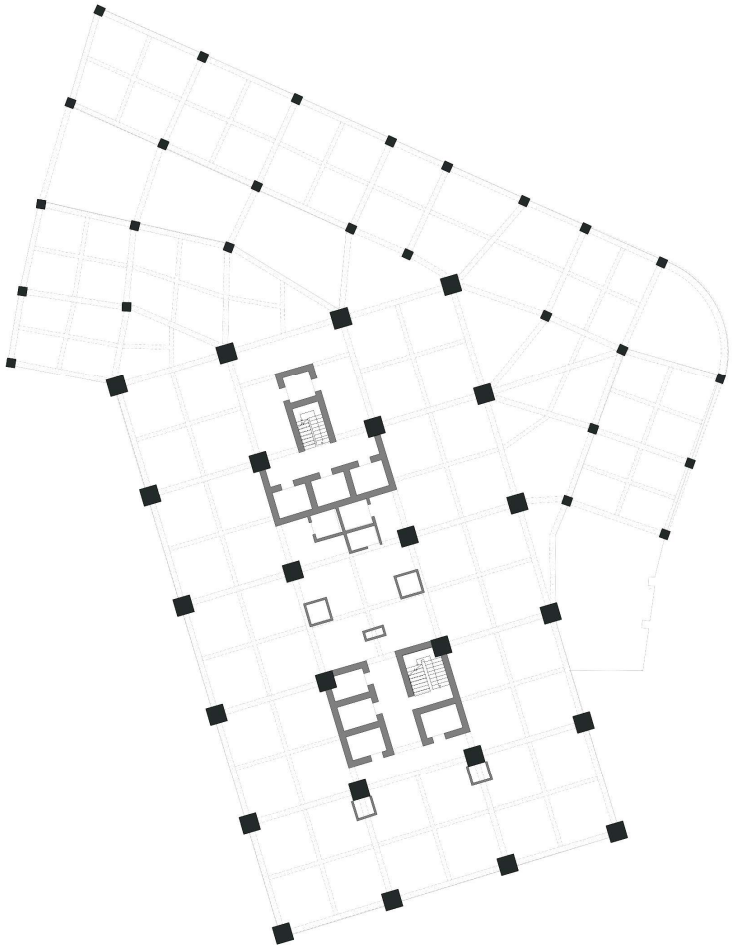
Modelado a partir de nube de puntos a traves de LaserScan

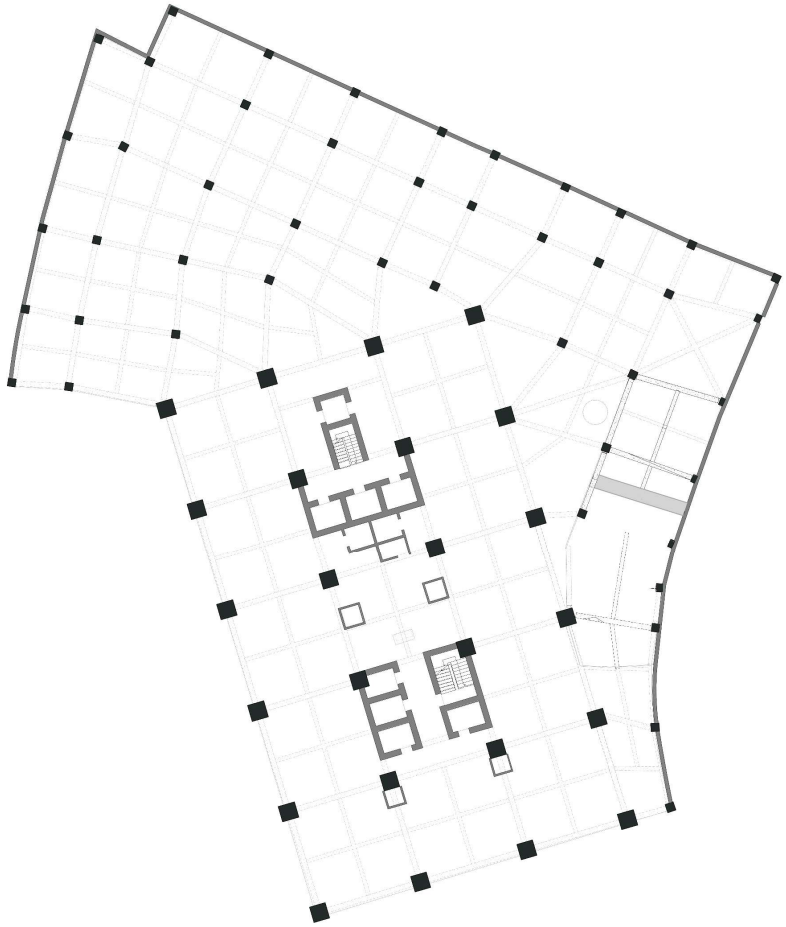


Nube de Puntos proyecto



Modelado a partir de nube de puntos a traves de LaserScan, Seccionamiento por plantas





Generación de planos AS Built y vistas a partir de modelado BIM