

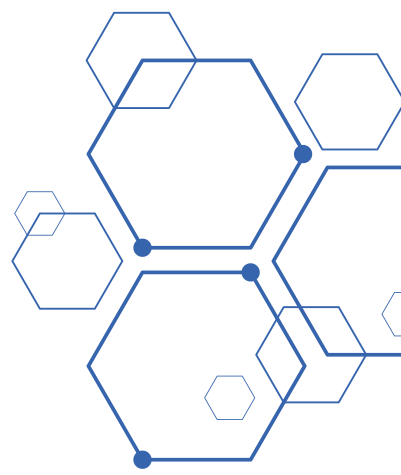


NUESTROS PROYECTOS

“Convertimos tus ideas en realidad a través de soluciones innovadoras”



Ingeniería y construcción





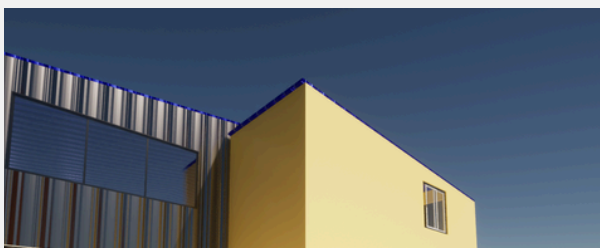
NUESTRO ÚLTIMO PROYECTO



Cliente:

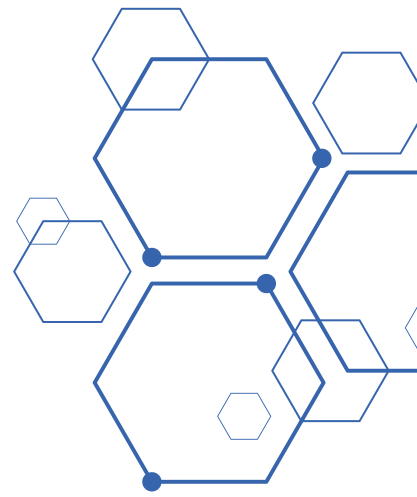


Diseño de planos y 3D



LOS OLIVOS VIVIENDA MULTIFAMILIAR
(Diseño de planos y 3D)
SRTA. KATHY VALERMO

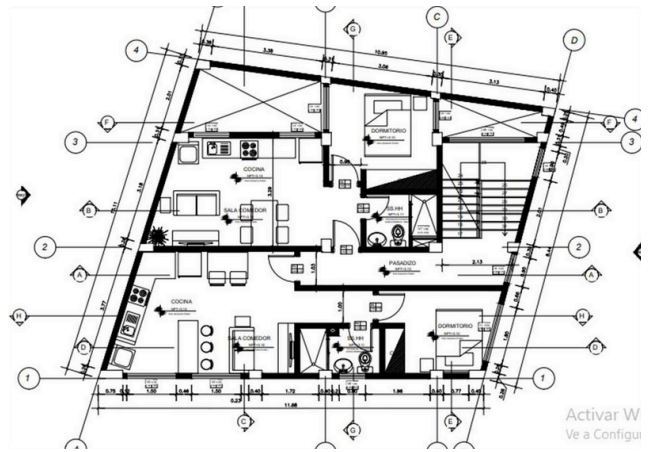
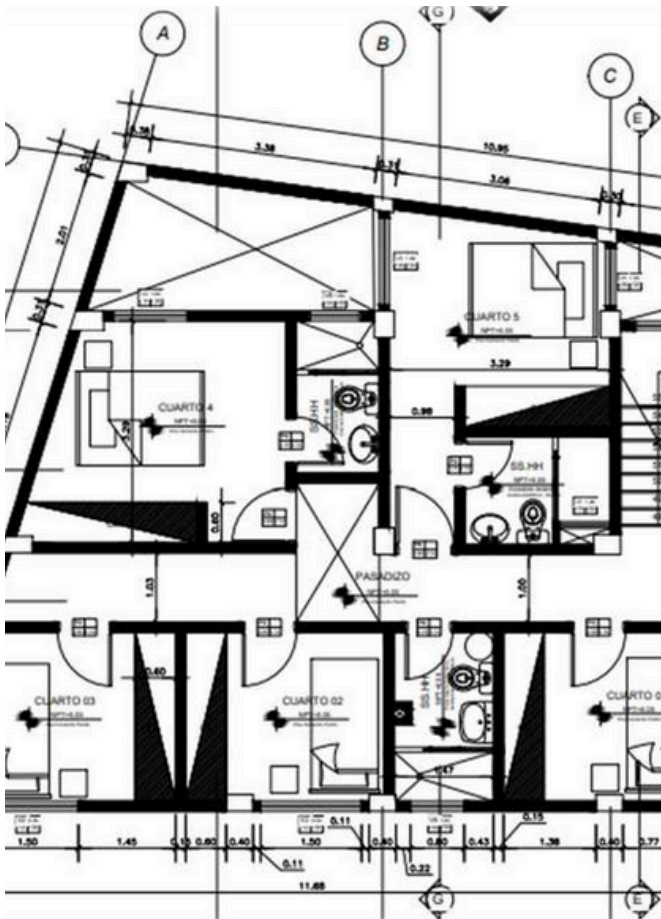




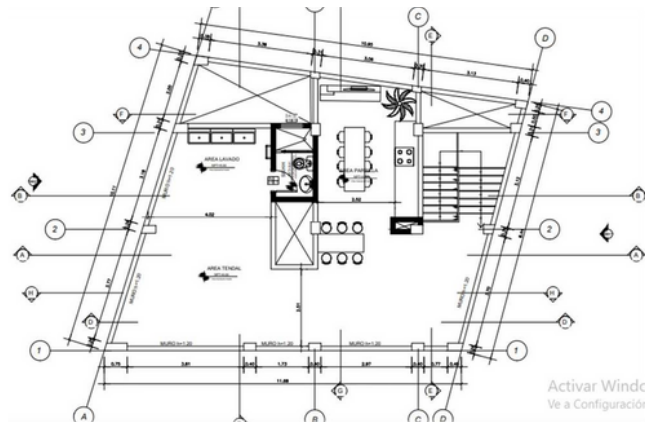
LOS OLIVOS VIVIENDA MULTIFAMILIAR

FOTOS DEL ESTADO ACTUAL
(Diseño de planos y 3D)



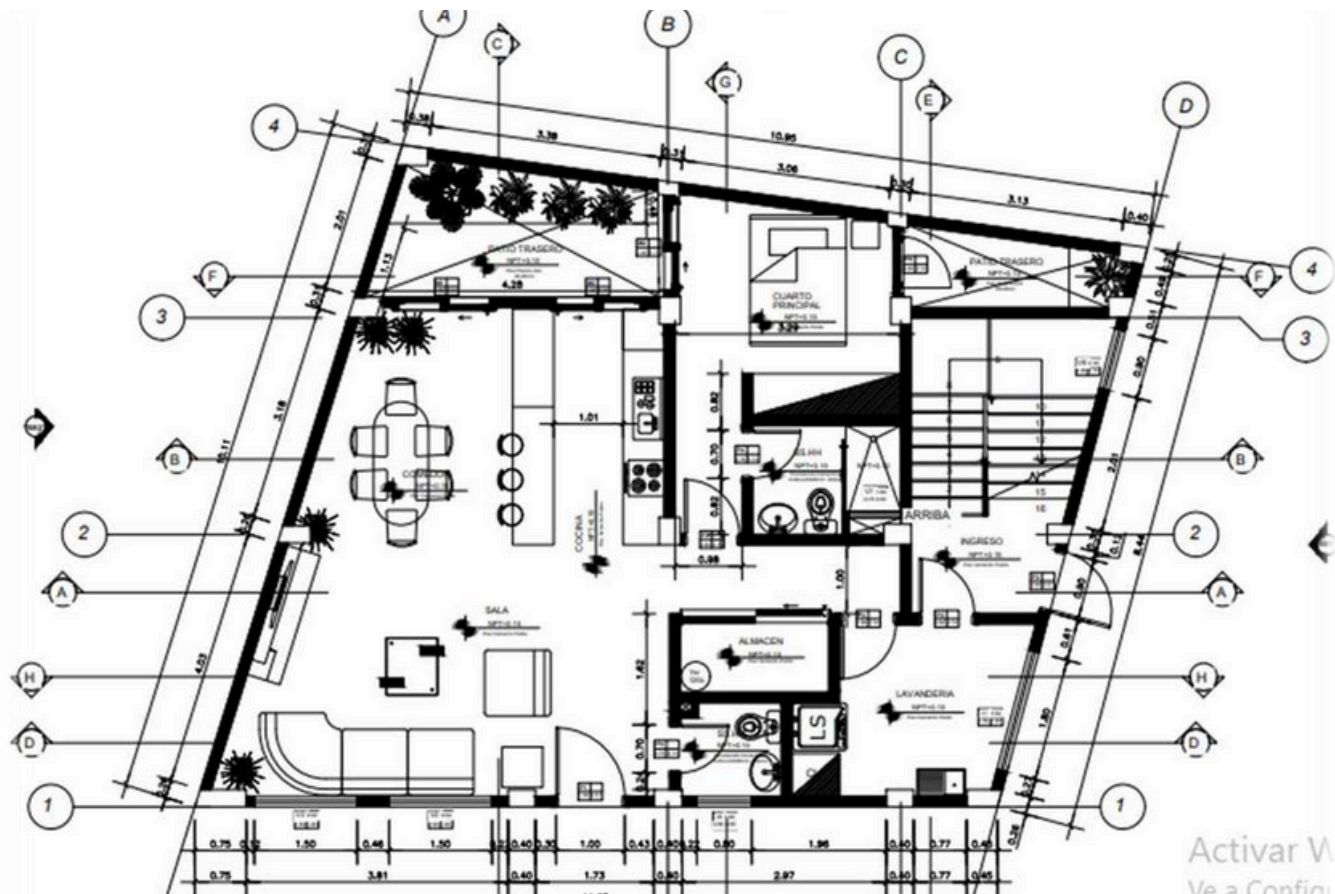


Activar W
Ve a Configu

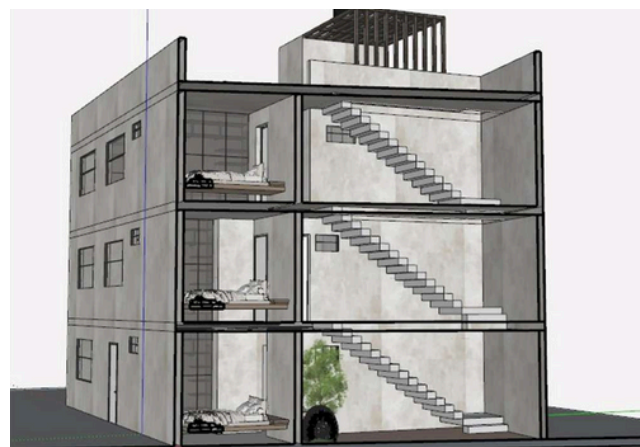


Activar Windc
Ve a Configuraci

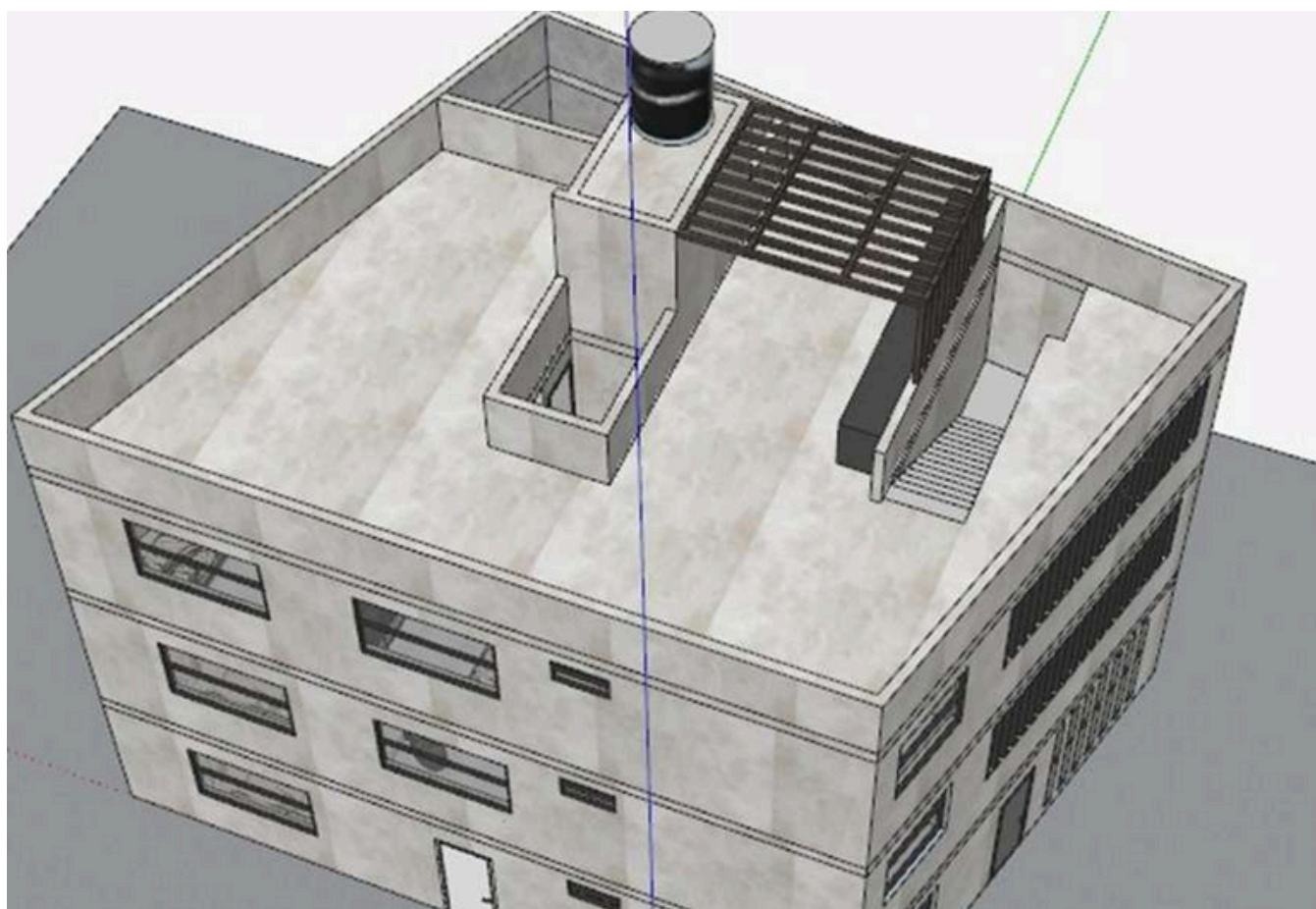
ELABORACIÓN DE LA PROPUESTA



Activar W
Ve a Confir



ESQUEMA DE DISEÑO

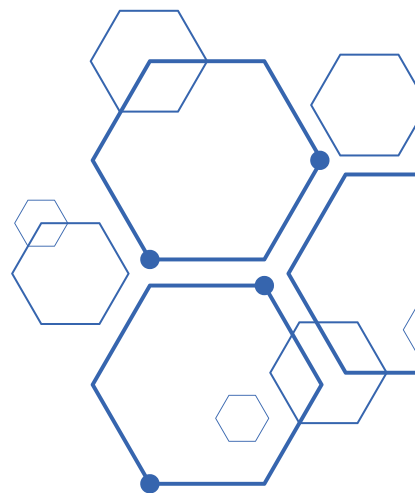




ENTREGA DE INGENIERÍA



LAMBAYEQUE – PUCALLA
AMPLIACIÓN VIVIENDA MULTIFAMILIAR
SR. ANTONY CADENILLAS

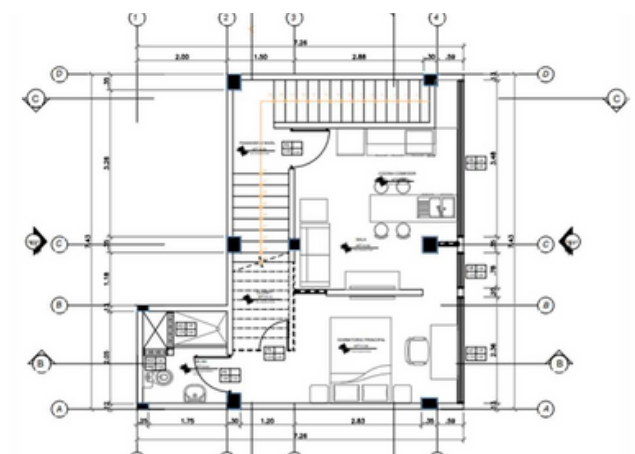
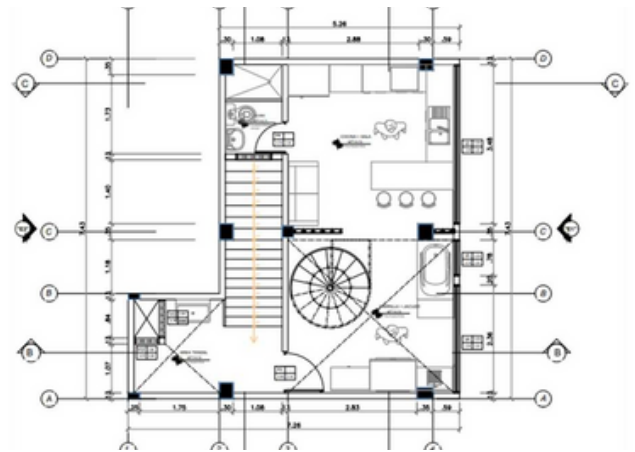
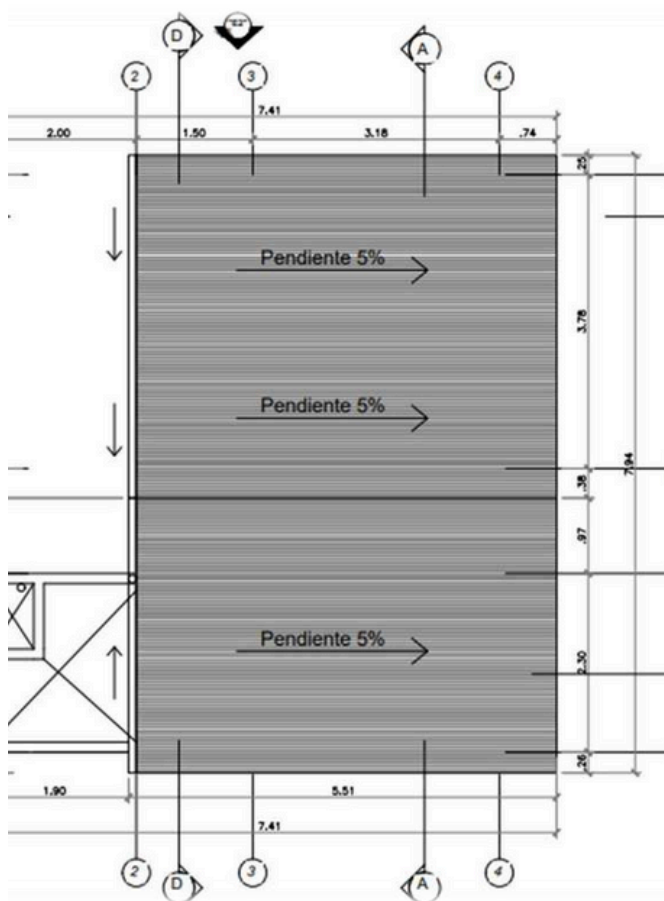


LAMBAYEQUE (PUCALA) AMPLIACIÓN VIVIENDA MULTIFAMILIAR

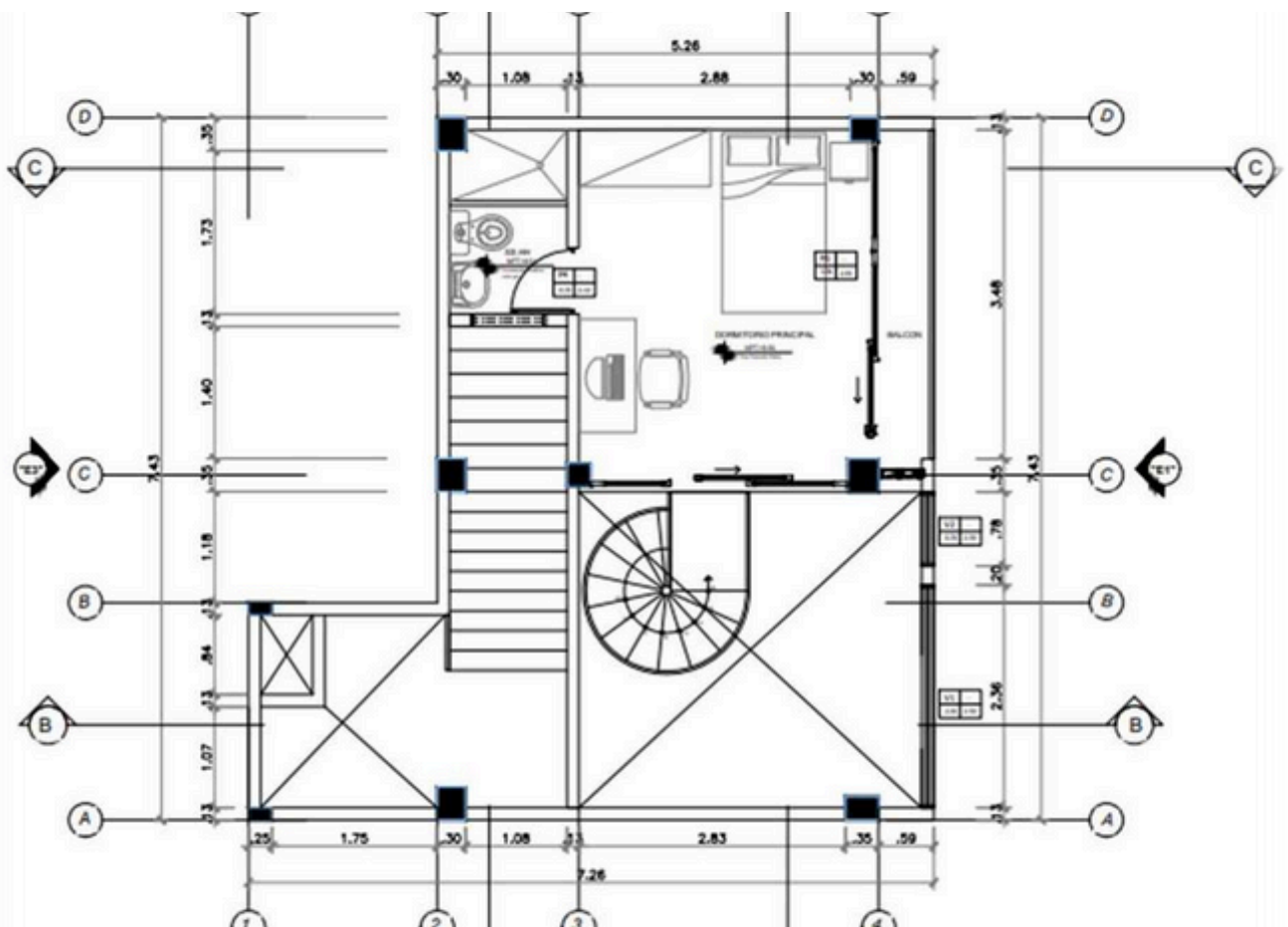
FOTOS DEL ESTADO ACTUAL

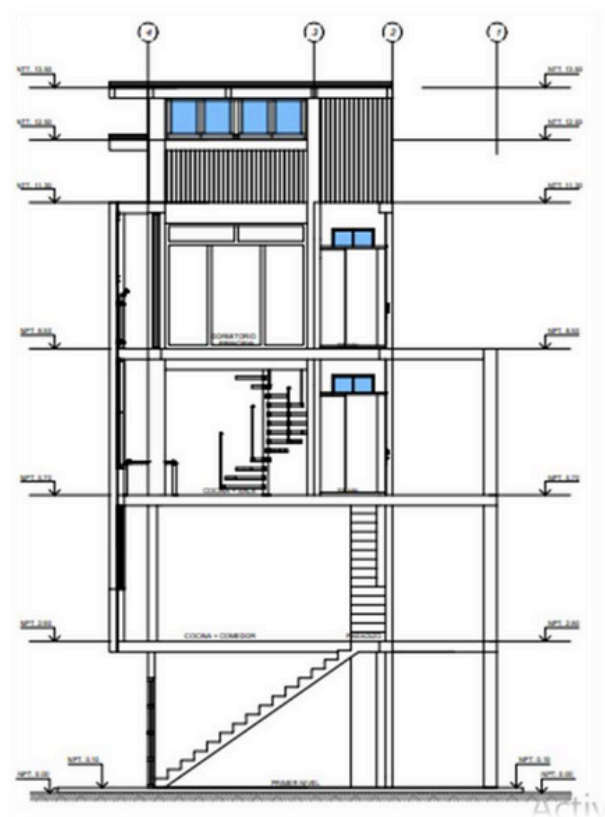
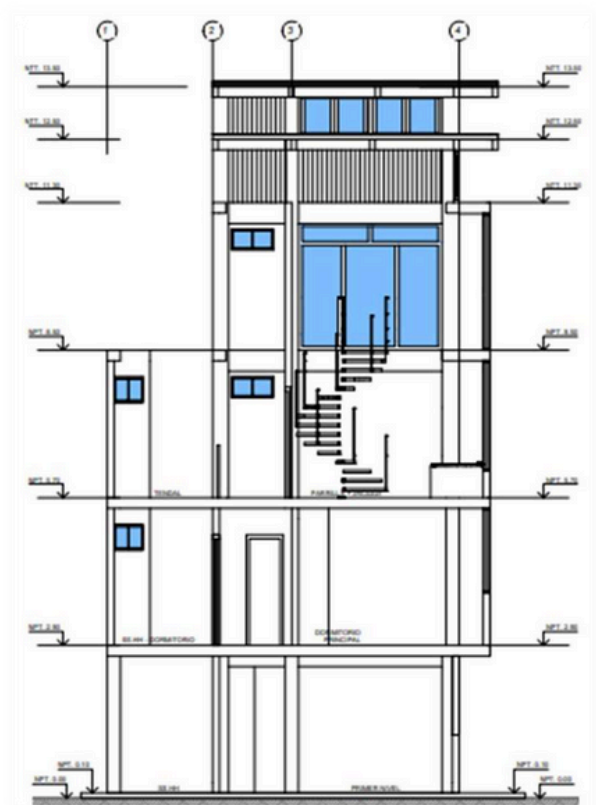
(Diseño de planos y 3D)



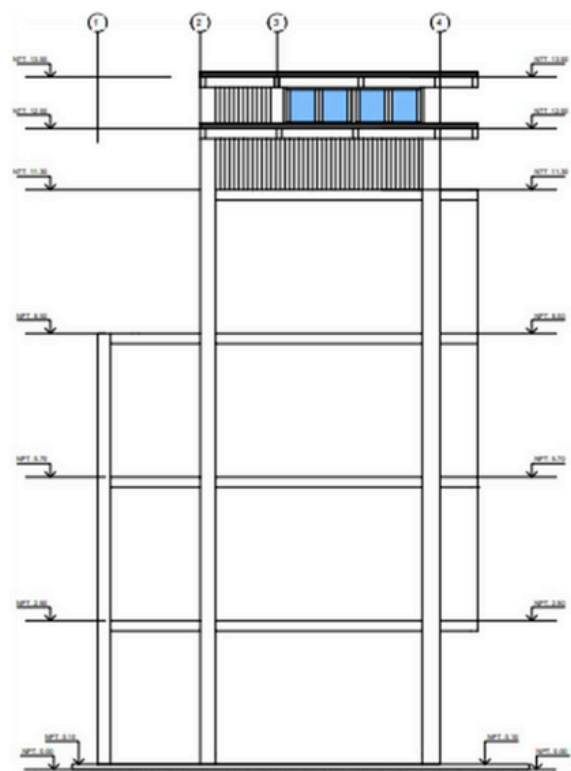
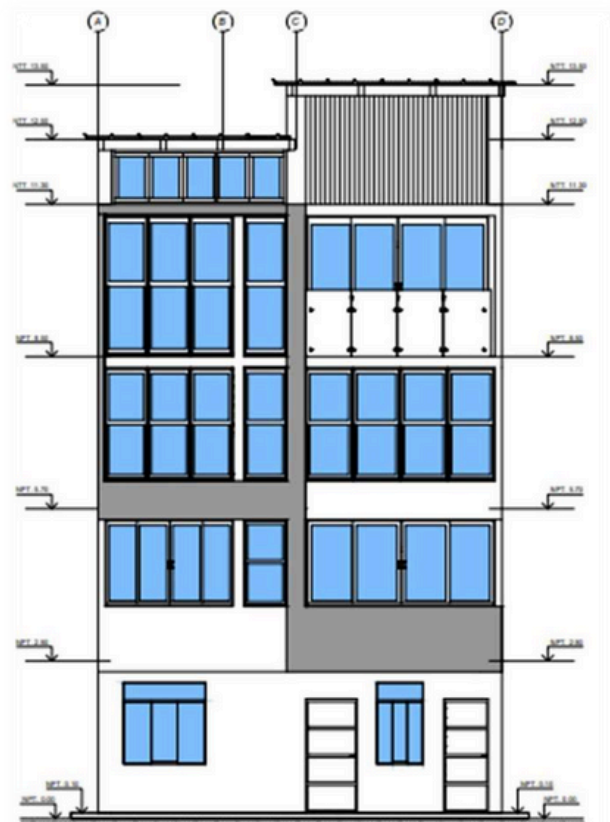


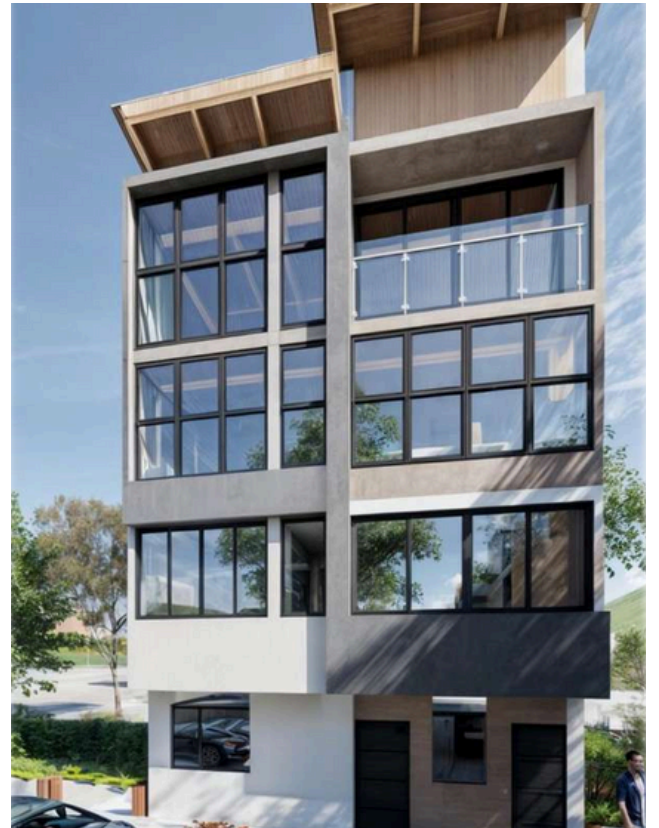
ELABORACIÓN DE LA PROPUESTA



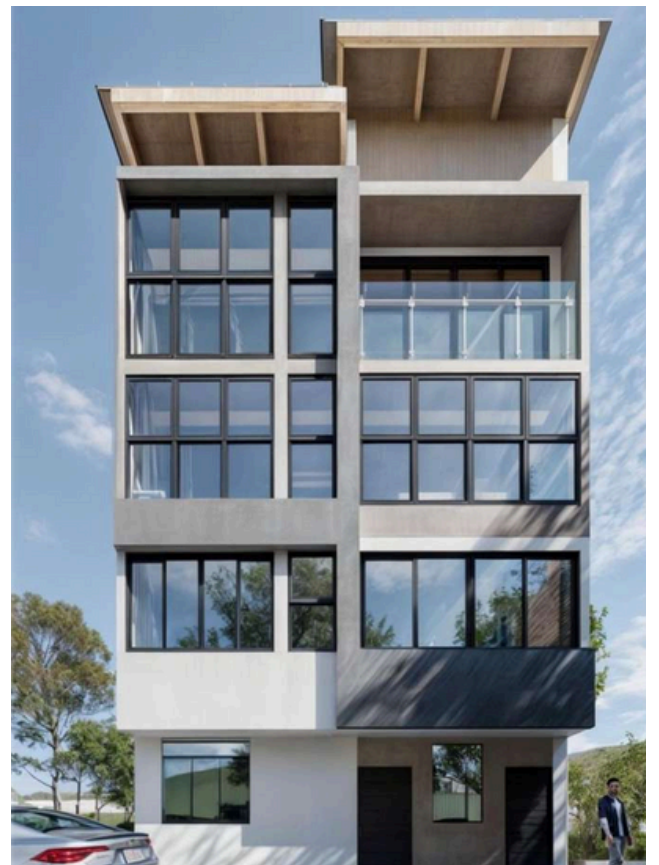


ELABORACIÓN DE LA PROPUESTA



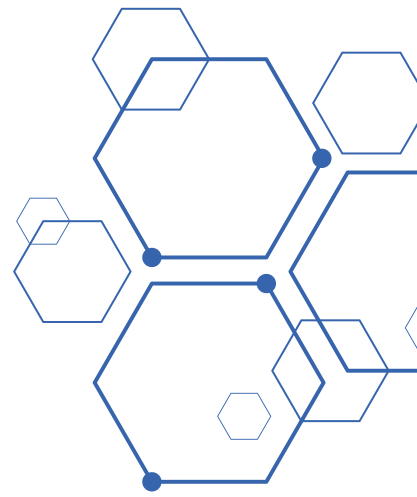


Diseño 3D



**SANTIAGO DE SURCO
AMPLIACIÓN VIVIENDA MULTIFAMILIAR
SR. JULIO CHUMBIMUNI**

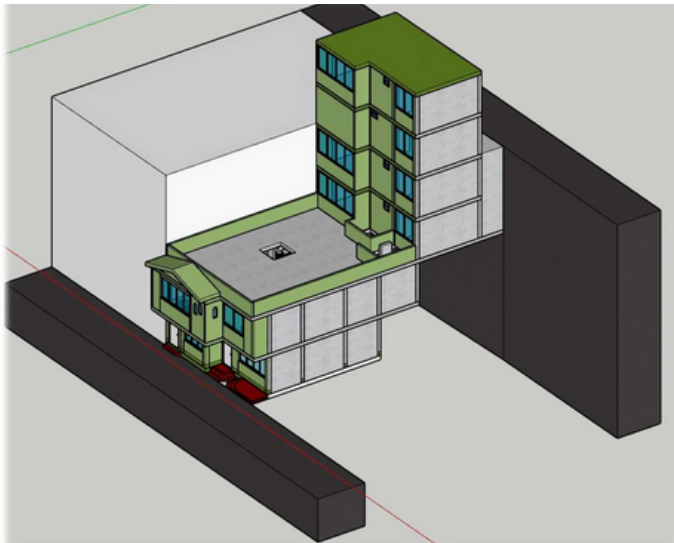
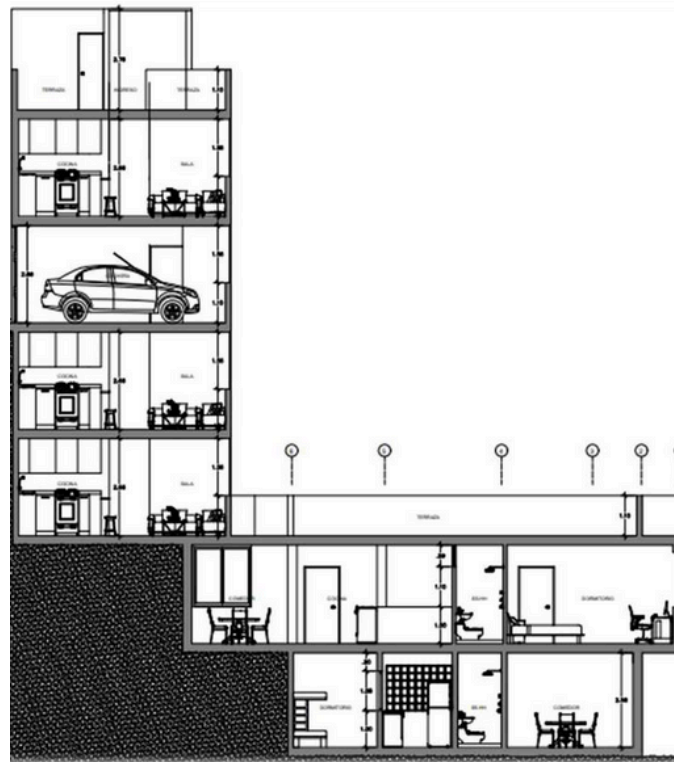
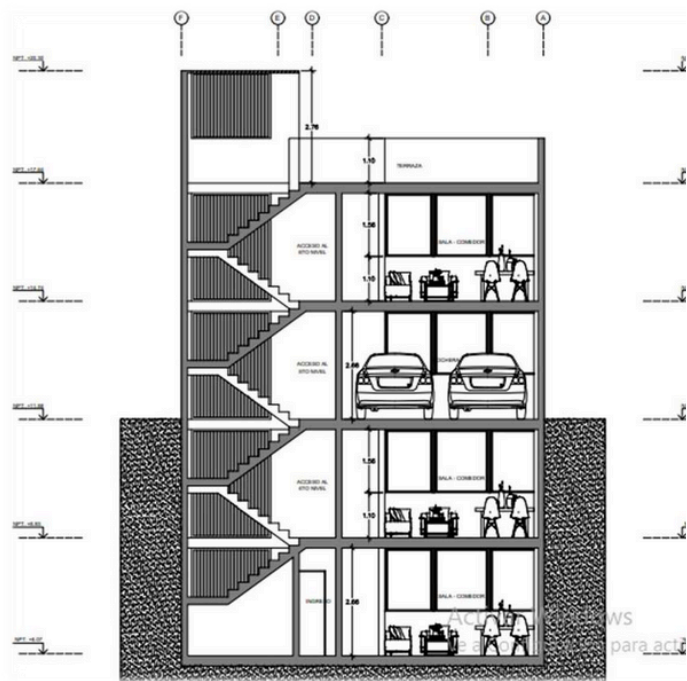




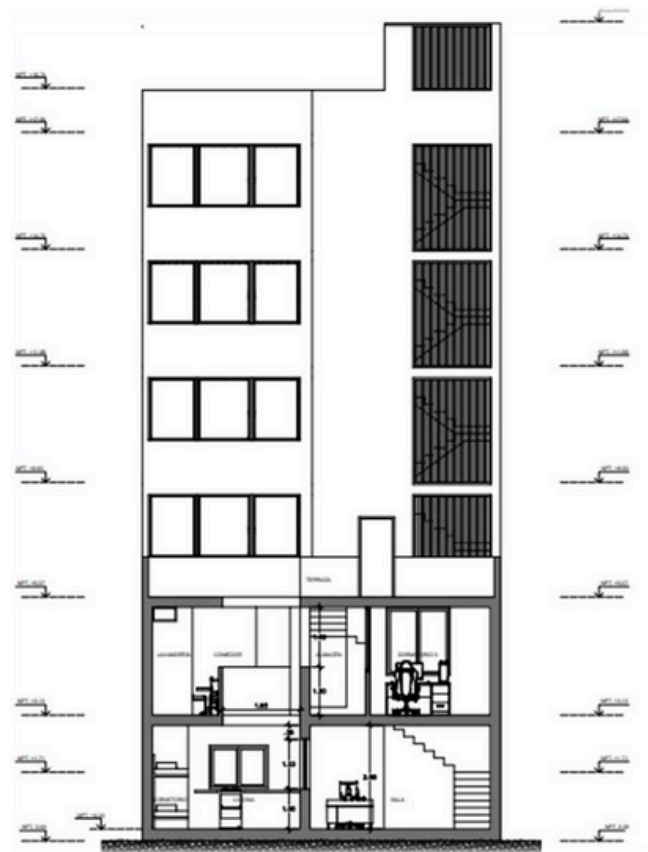
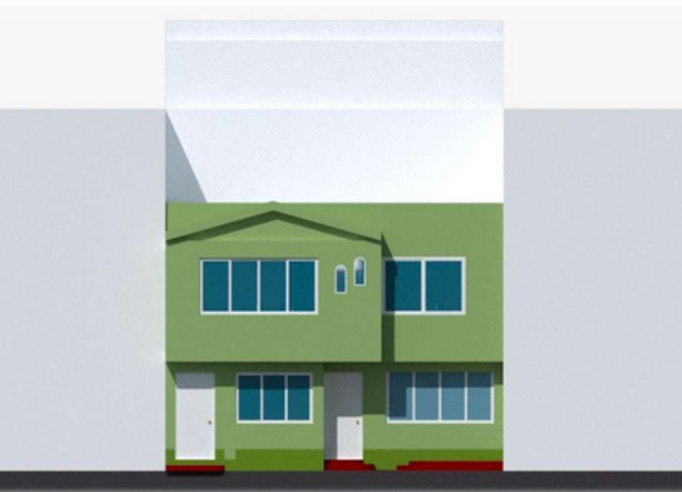
LEVANTAMIENTO TOPOGRÁFICO

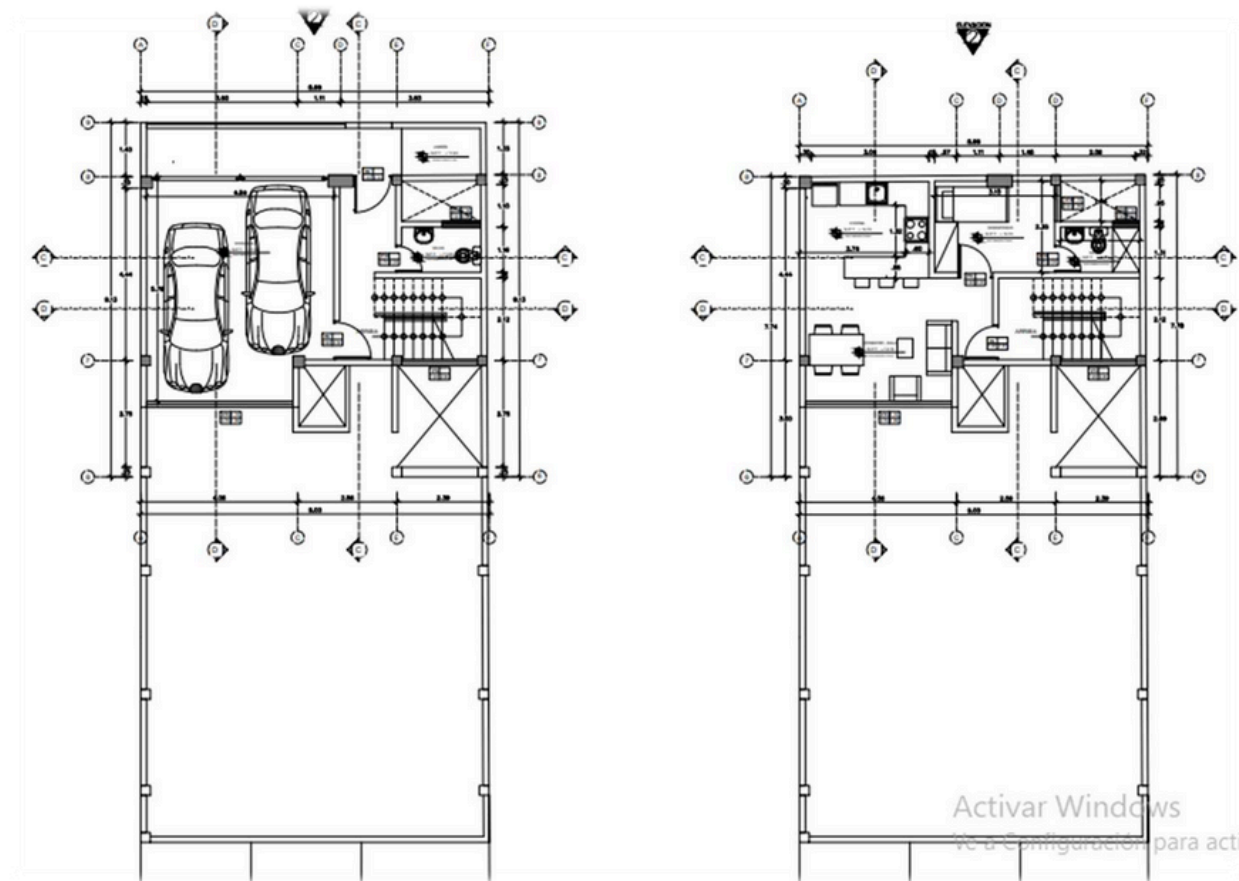
FOTOS DEL ESTADO ACTUAL



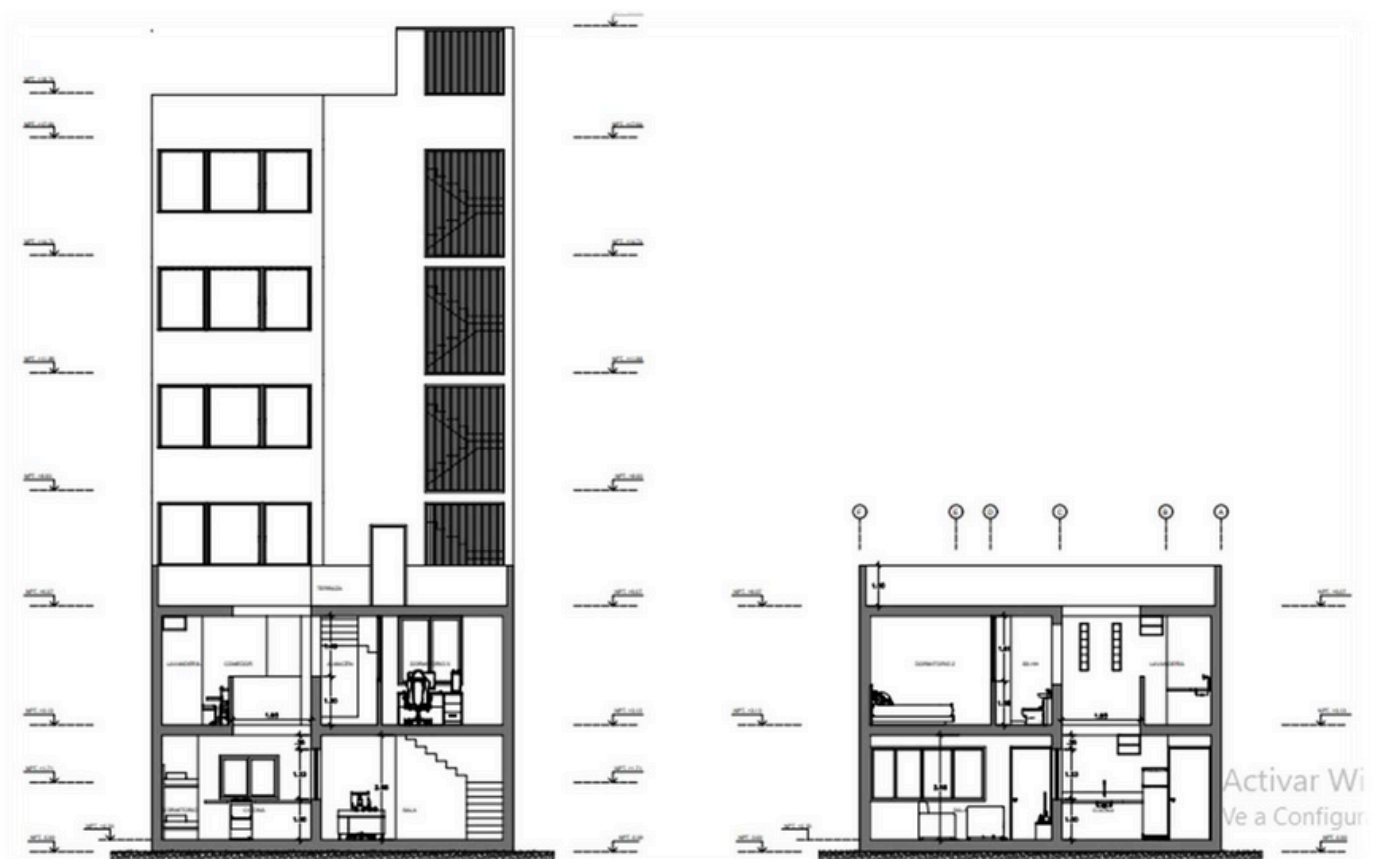


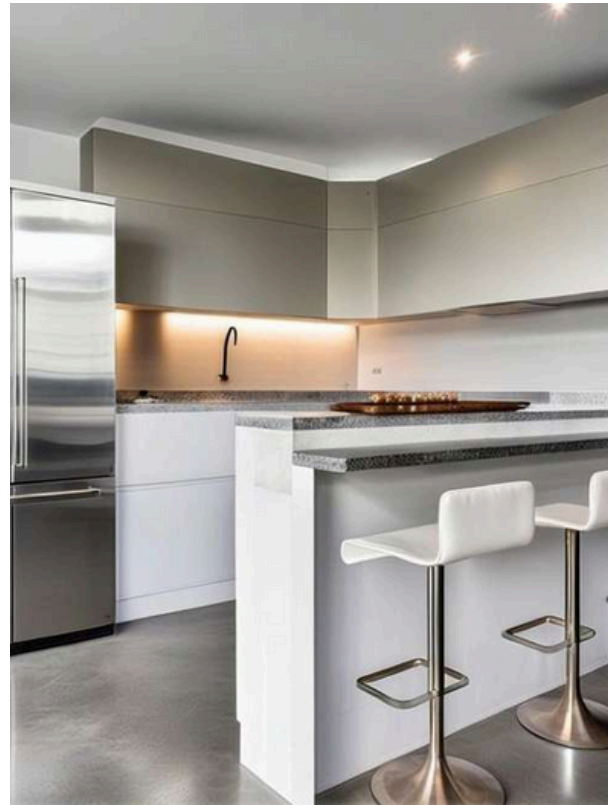
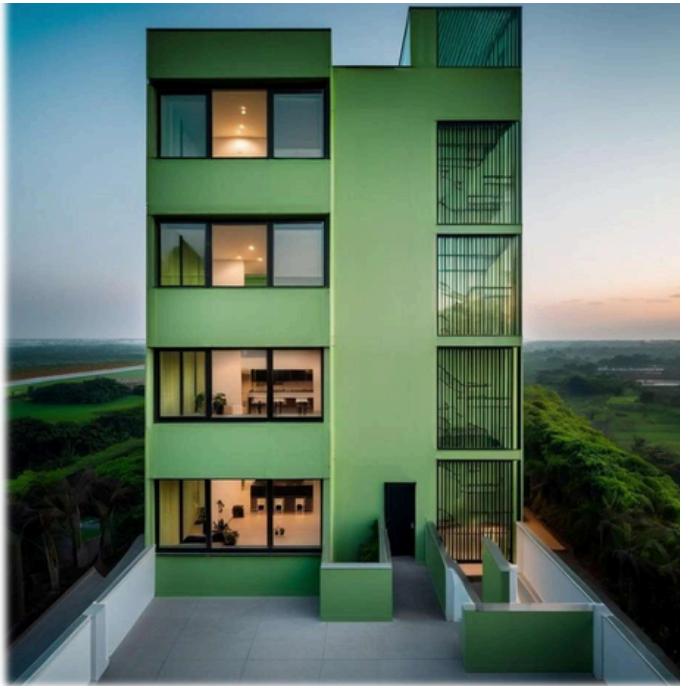
Diseño 3D



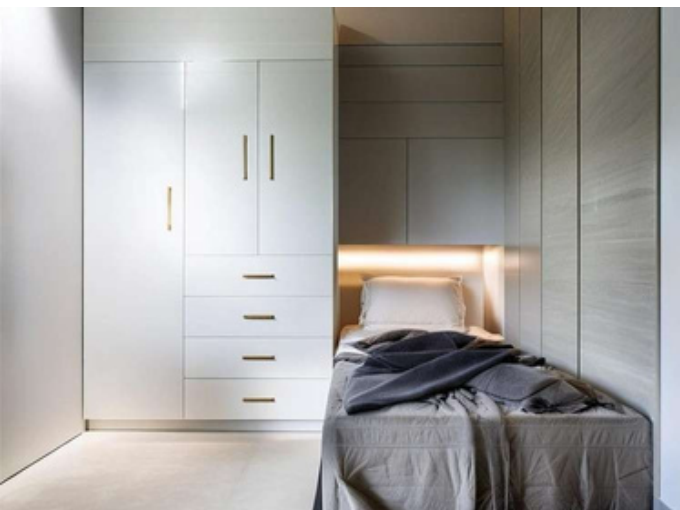


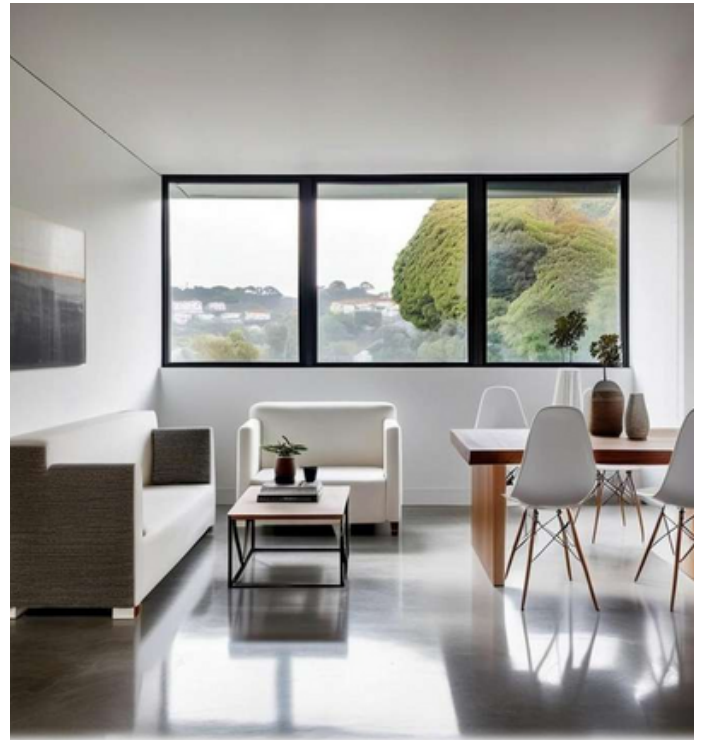
Elaboración de Propuesta





Diseño 3D





Diseño 3D

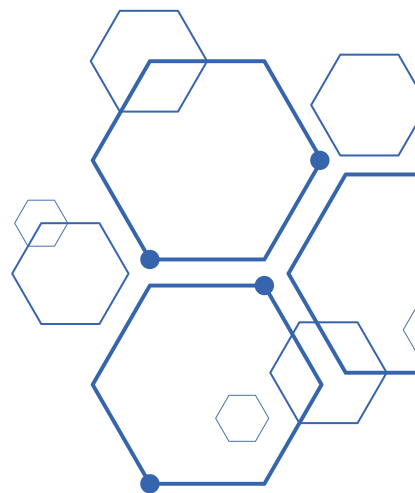
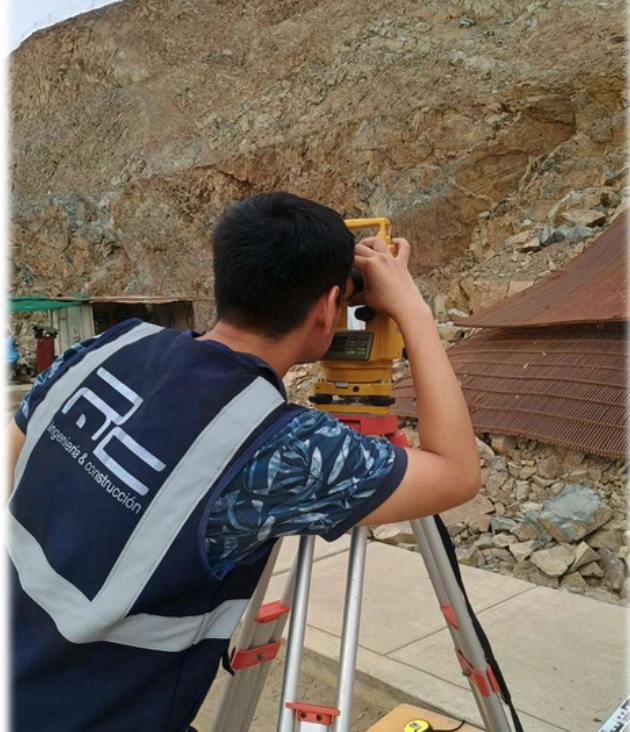




Ingeniería y construcción



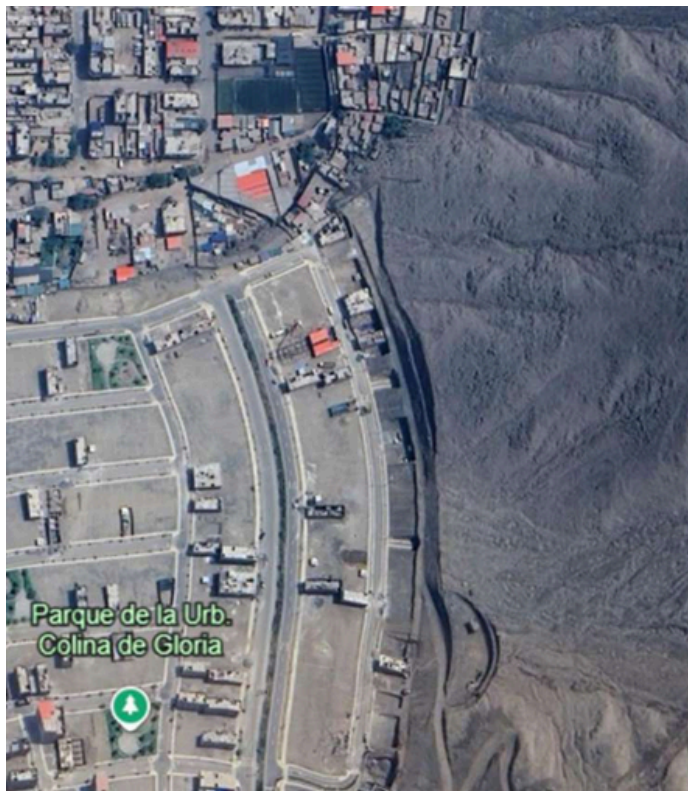
**ATE VITARTE – VIVIENDA
MULTIFAMILIAR
SR. JESÚS LANDA**



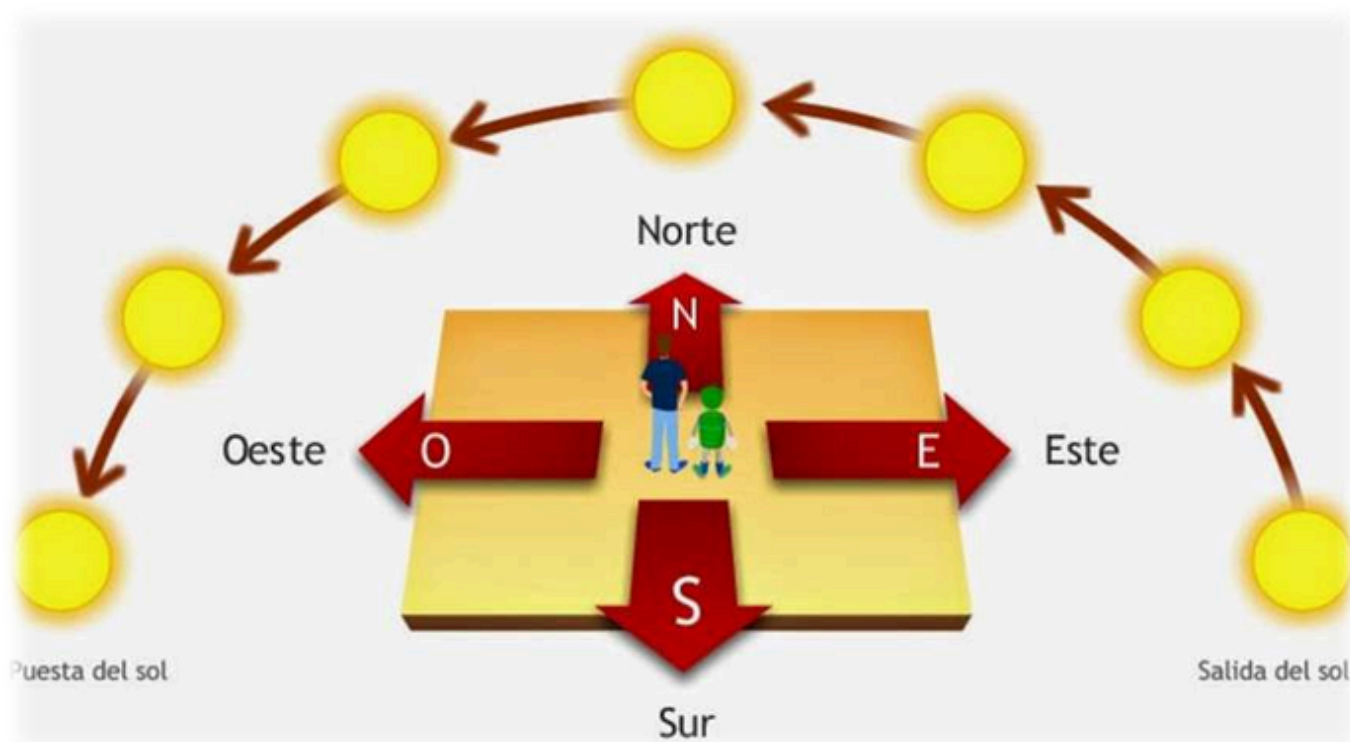
LEVANTAMIENTO TOPOGRÁFICO

FOTOS DEL ESTADO ACTUAL



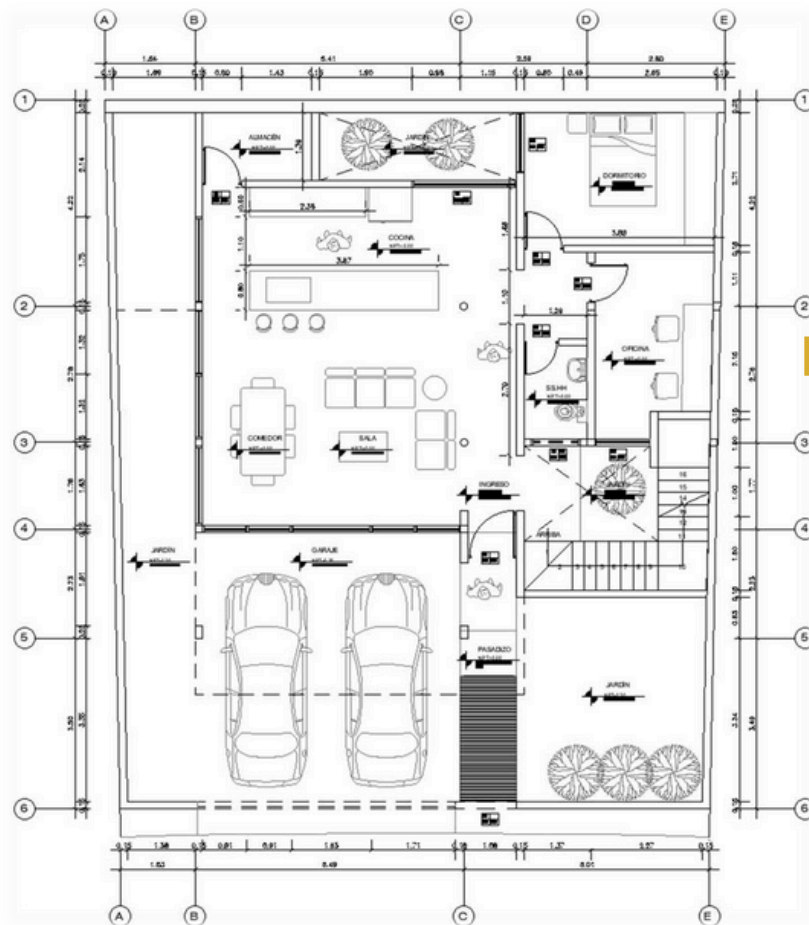


Estudios Previos

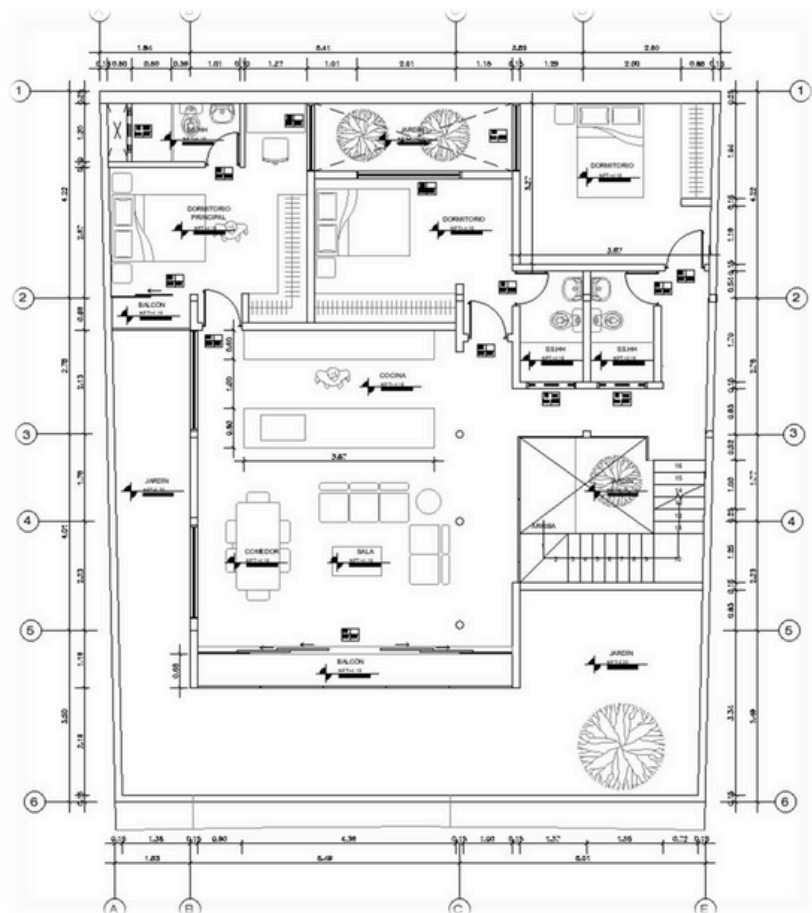


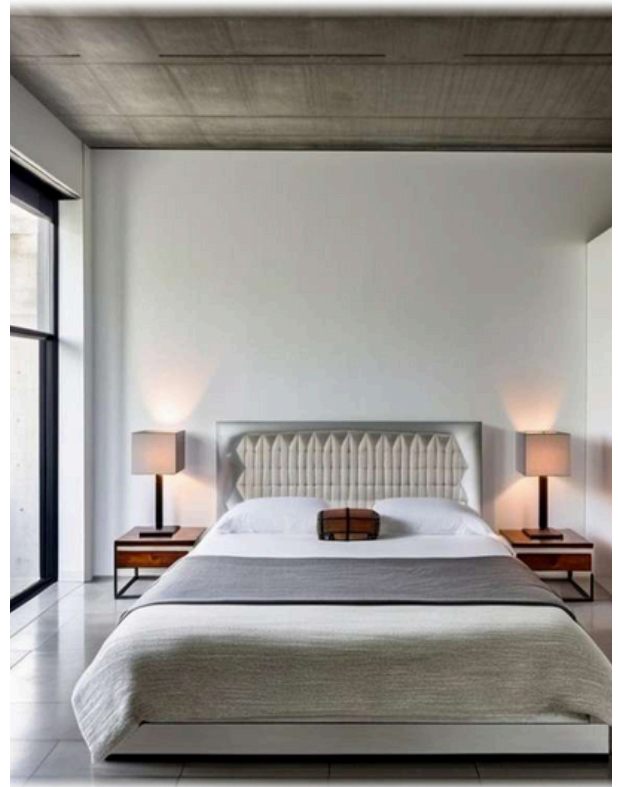


3D Preview

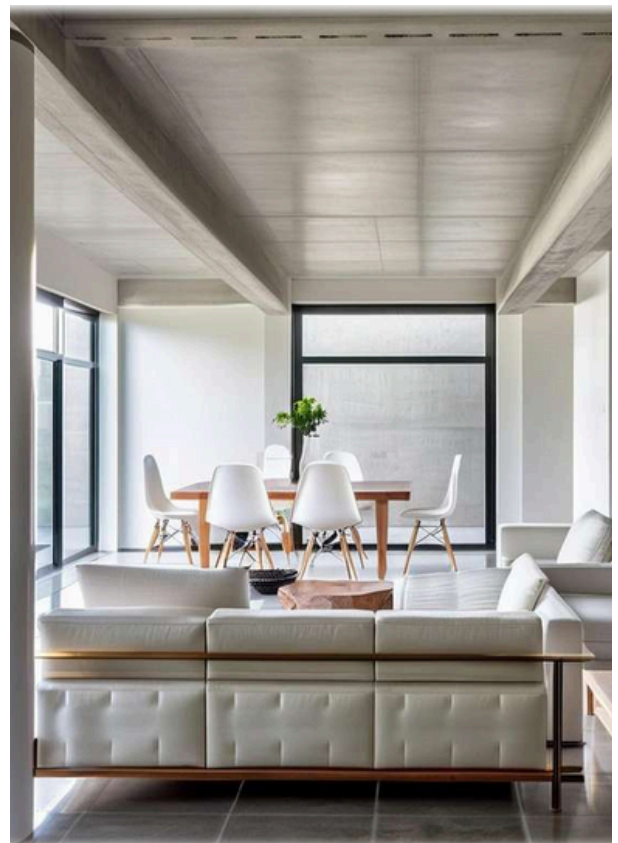


Elaboración de la Propuesta



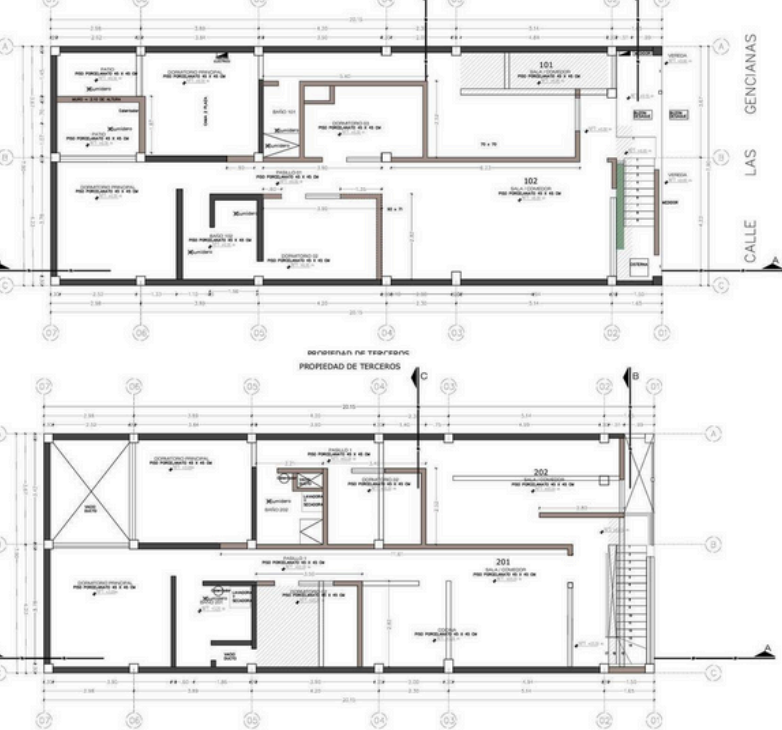


Diseño 3D





**SAN JUAN DE LURIGANCHO –
REFORZAMIENTO ESTRUCTURAL DE
VIVIENDA MULTIFAMILIAR –
SR. FRANK**

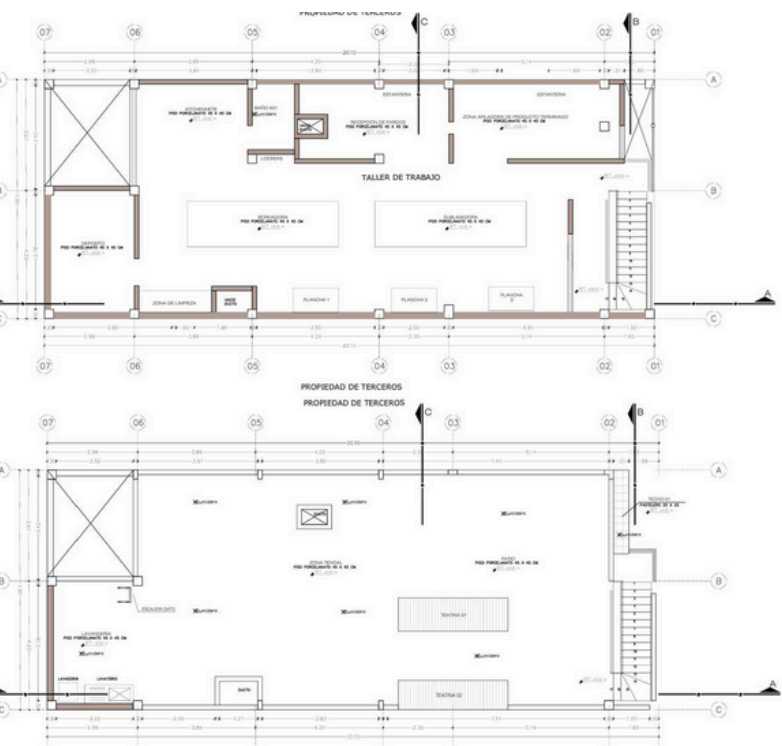
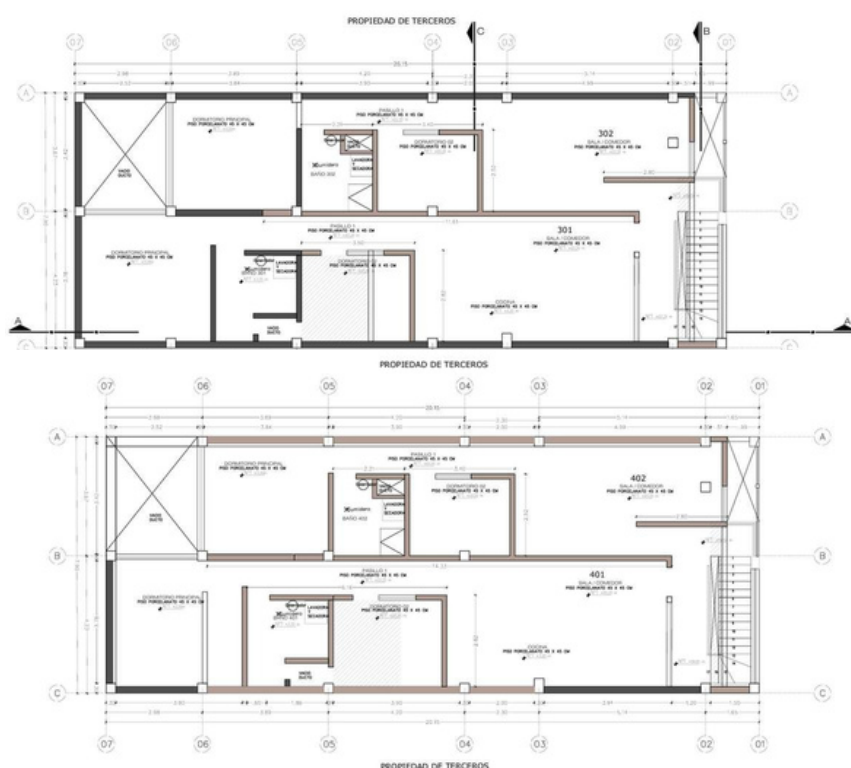


PLANOS ARQUITECTÓNICOS

- PRIMER NIVEL
- SEGUNDO NIVEL

PLANOS ARQUITECTÓNICOS

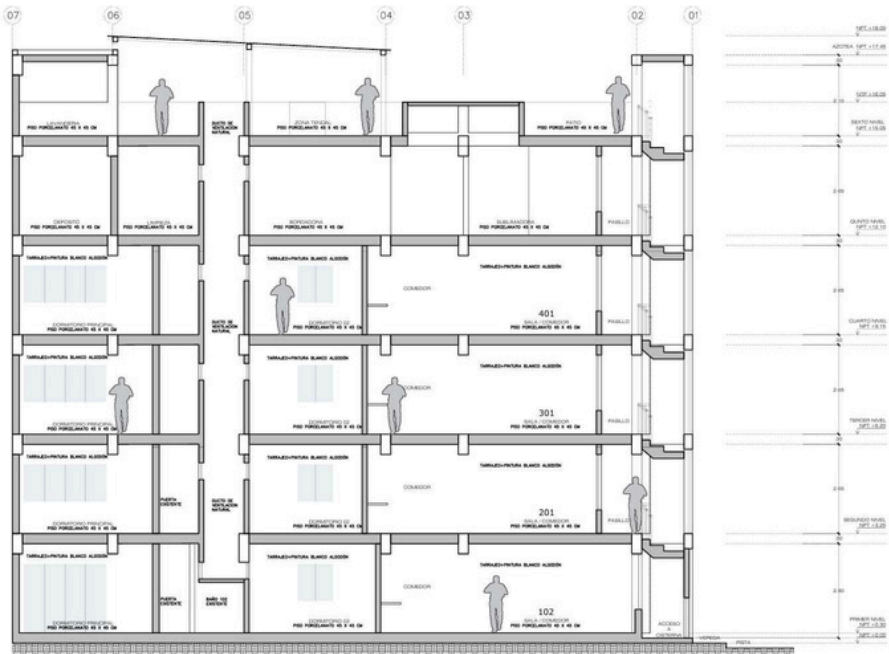
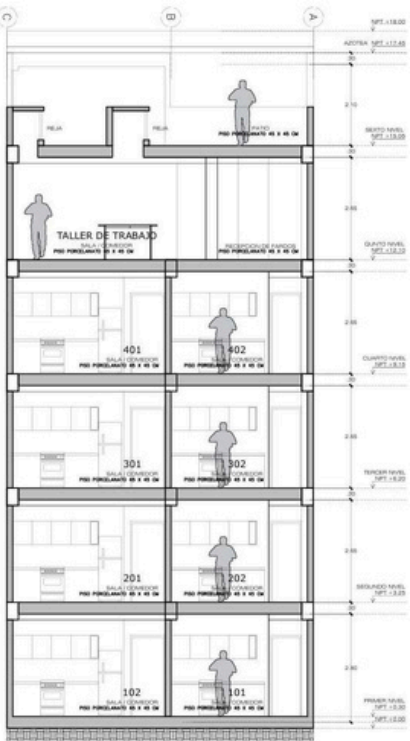
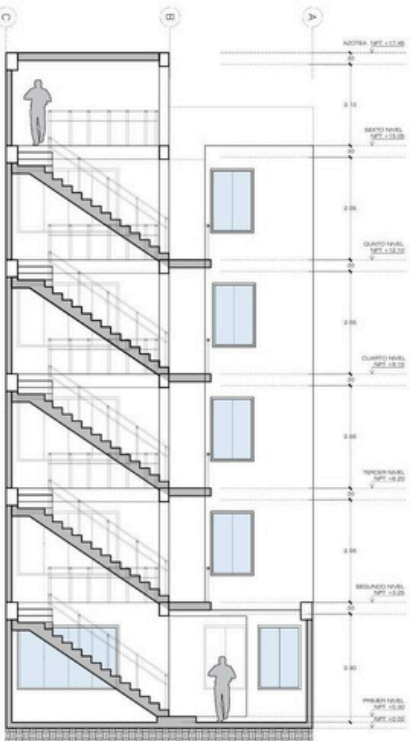
- TERCER NIVEL
- CUARTO NIVEL



PLANOS ARQUITECTÓNICOS

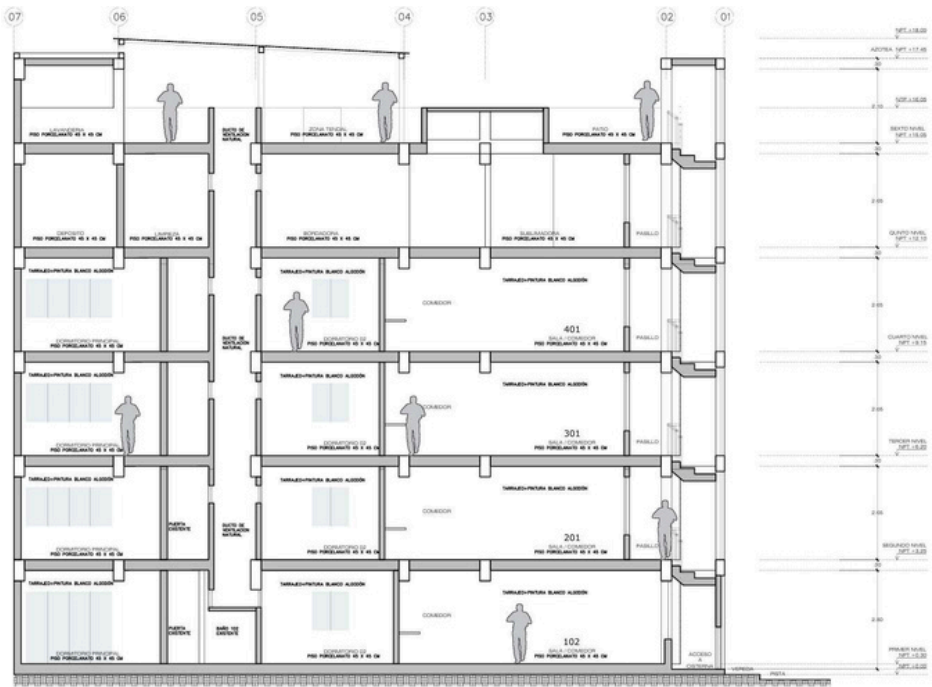
- QUINTO NIVEL
- SEXTO NIVEL

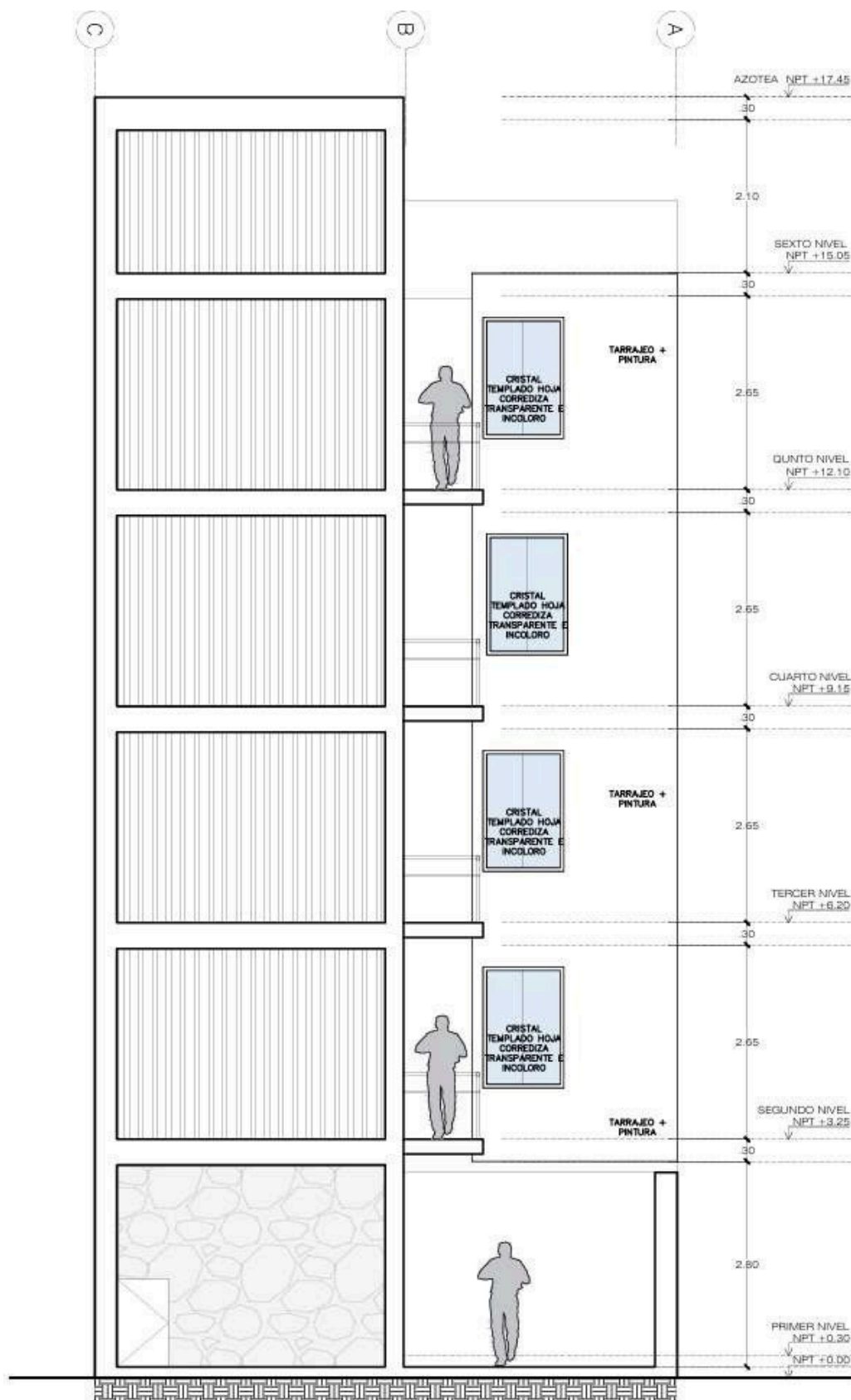
PLANOS
ARQUITECTÓNICOS
CORTE TRANSVERSAL



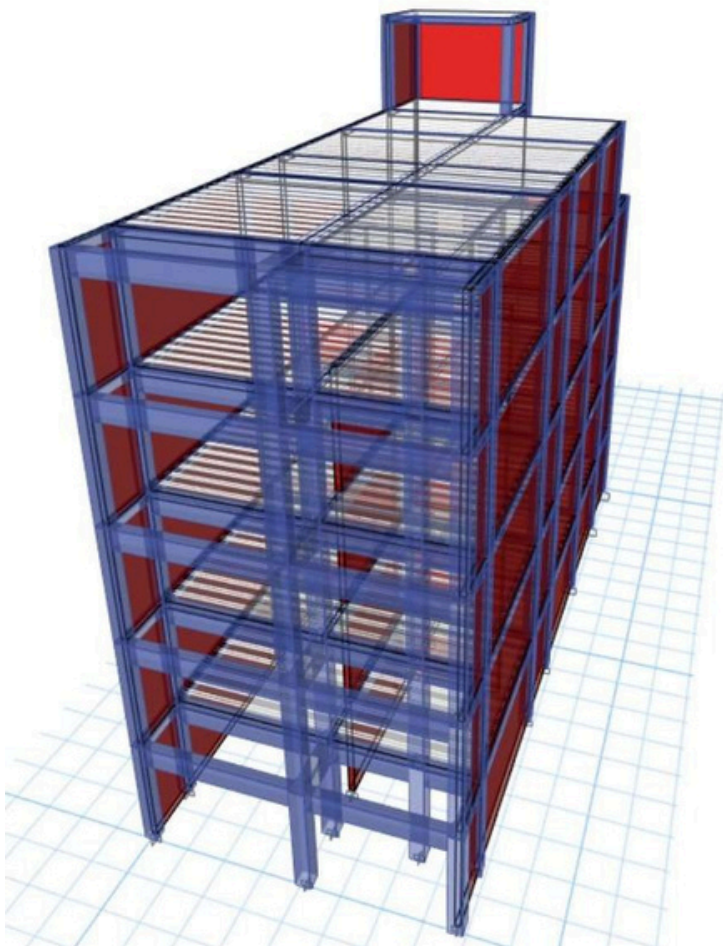
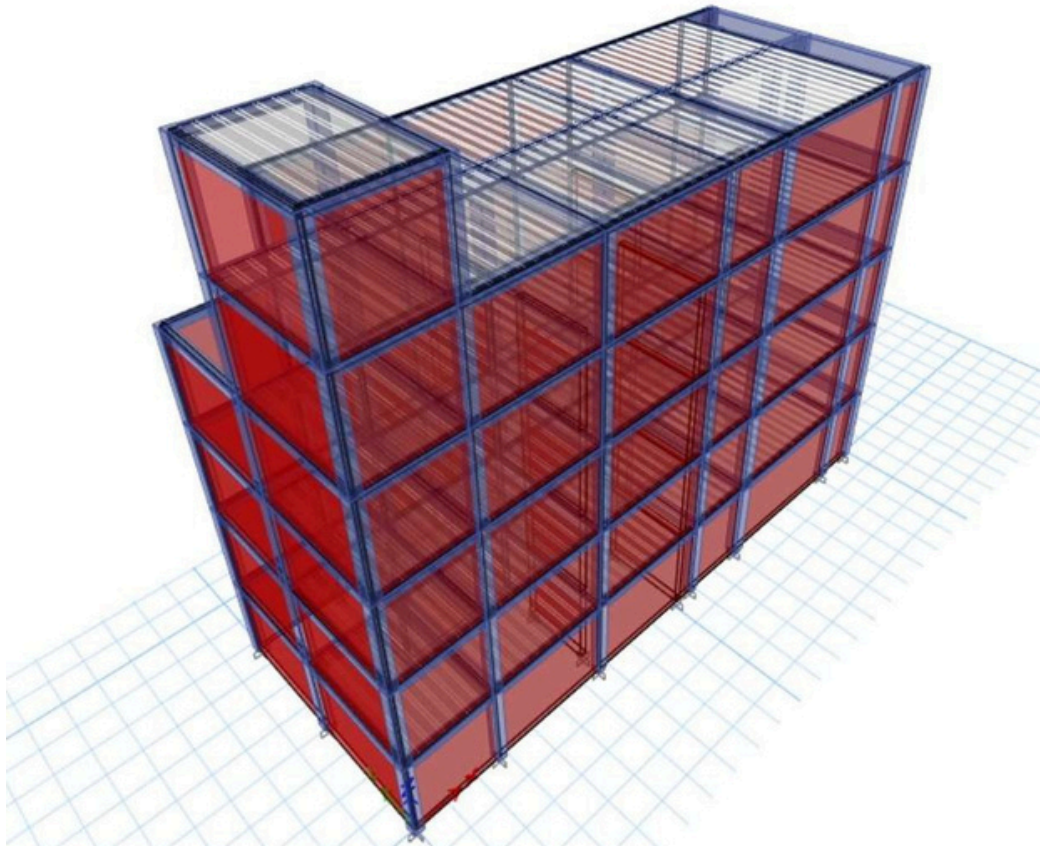
PLANOS
ARQUITECTÓNICOS
CORTE LONGITUDINAL

PLANOS
ARQUITECTÓNICOS
CORTE LONGITUDINAL

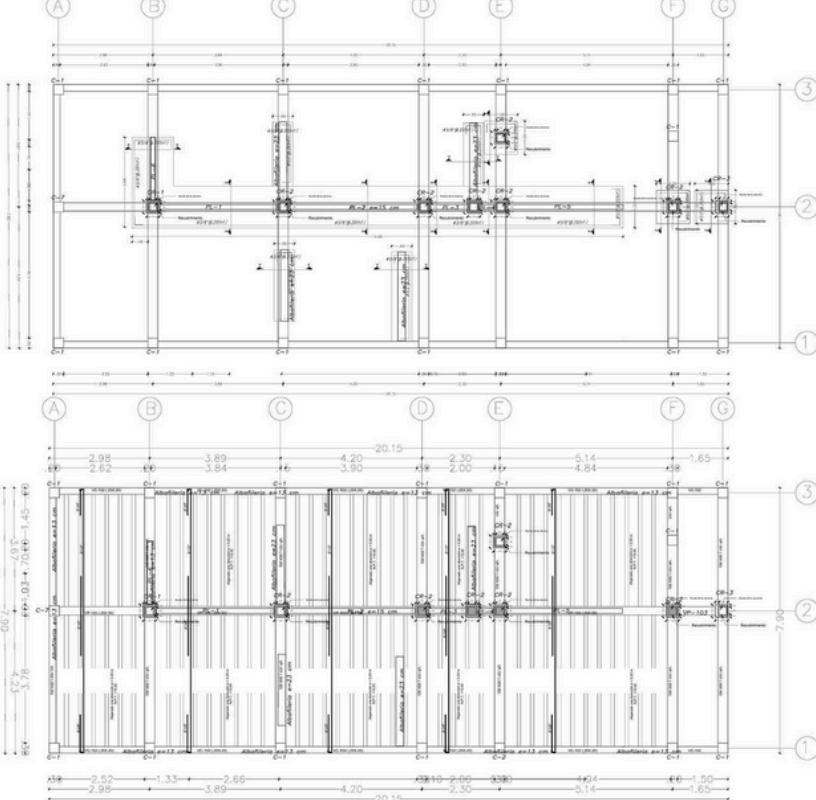




PLANOS ARQUITECTÓNICOS ELEVACIÓN

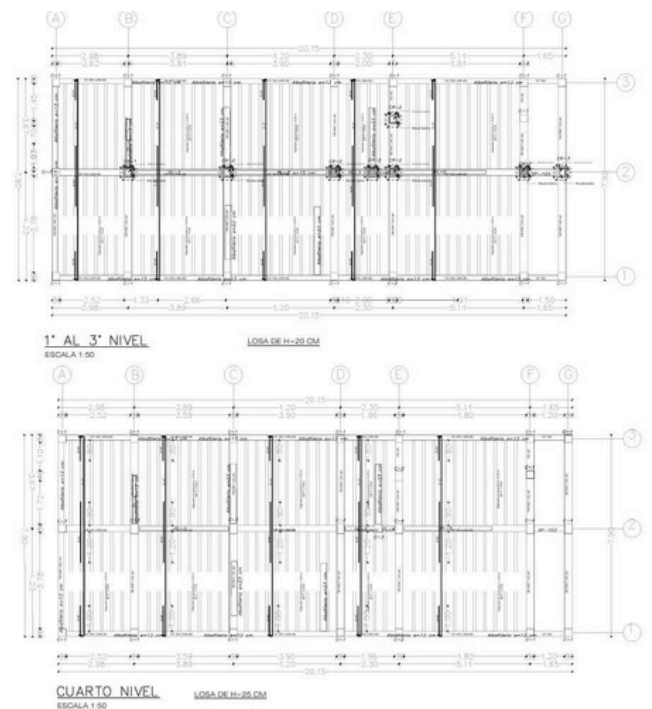


MODELO ETABS

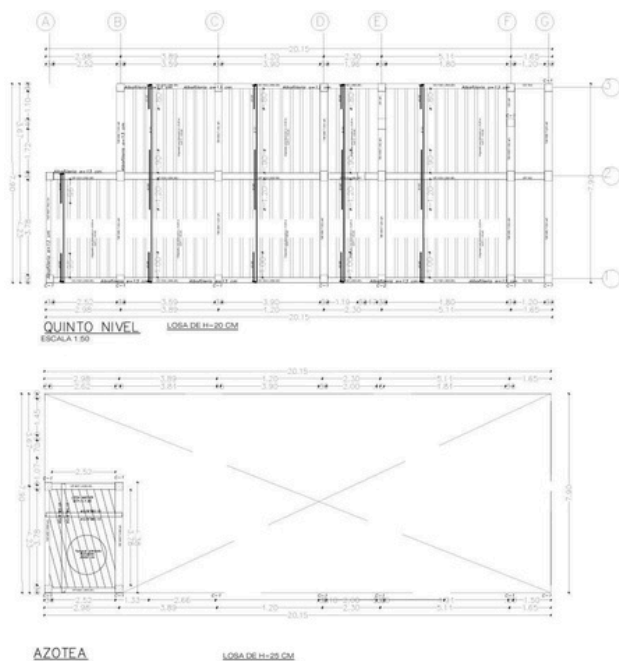


PLANOS ESTRUCTURAL CIMENTACIÓN PRIMER NIVEL

PLANOS ESTRUCTURAL PRIMER AL TERCER NIVEL - CUARTO NIVEL



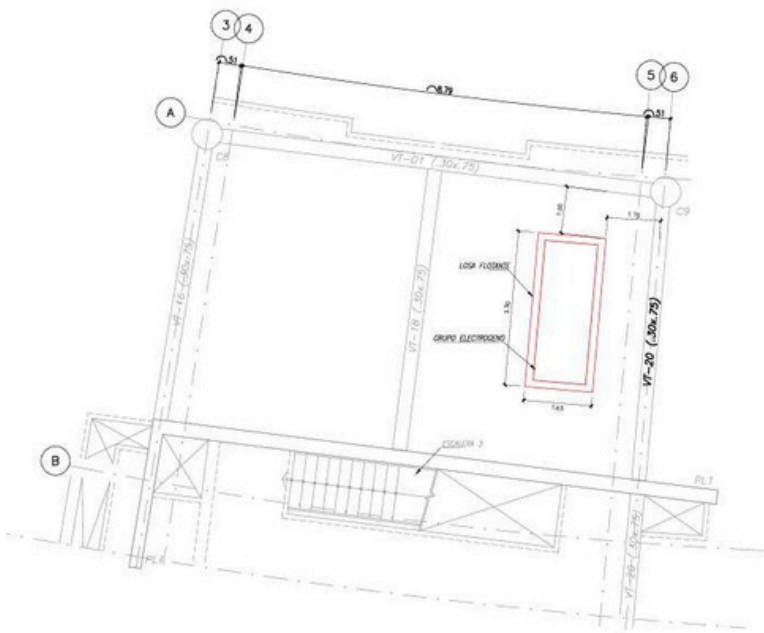
PLANOS ESTRUCTURAL QUINTO NIVEL - AZOTEA



1.80593

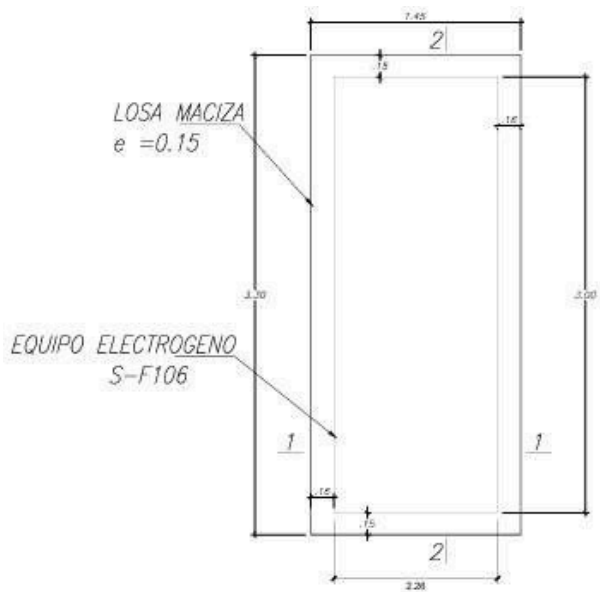
**SANTIAGO DE SURCO – ESTRUCTURA DE
LOSA FLOTANTE – EDIFICIO EL TRIGAL
SR. LUVEGI**

ESTUDIOS PREVIOS



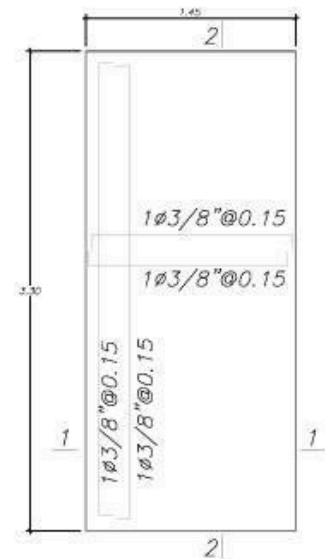
UBICACIÓN DE LOSA FLOTANTE SOBRE TECHO DE 9NO PISO

ESCALA: 1/50



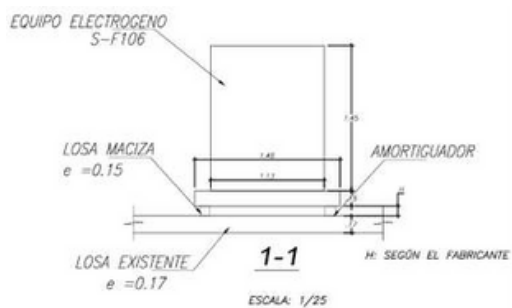
VISTA EN PLANTA DE LOSA Y EQUIPO

ESCALA: 1/25

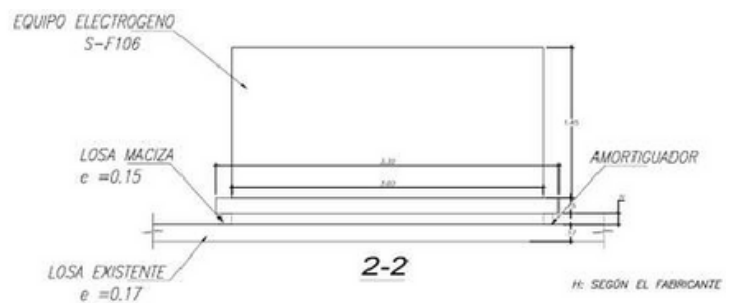


LOSA MACIZA DE $H = 0.15$ m,
(PESO DE EQUIPO = 1800 kg)

ESCALA: 1/25

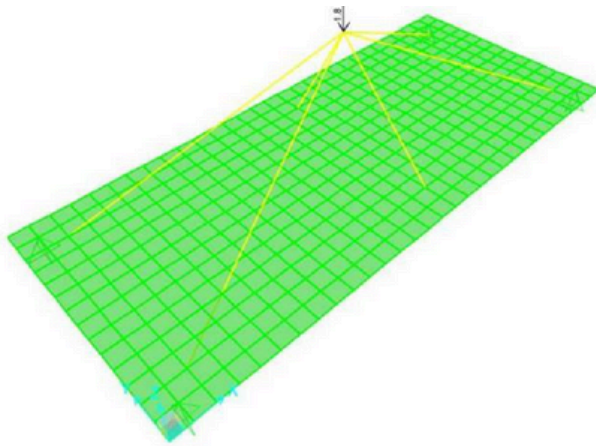


ESCALA: 1/25

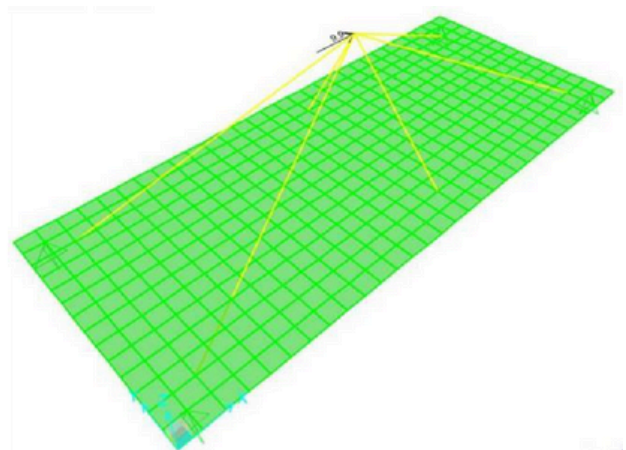


H: SEGÚN EL FABRICANTE

ANÁLISIS ESTRUCTURAL



Carga muerta de equipos en losa flotante



Carga de sismo en losa flotante

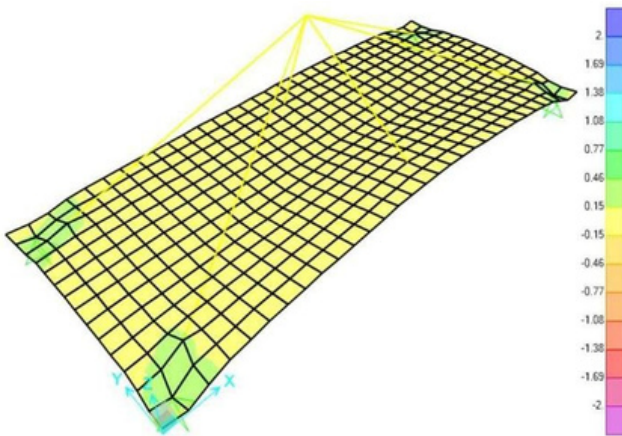


Diagrama de momento flector máximos en losa flotante

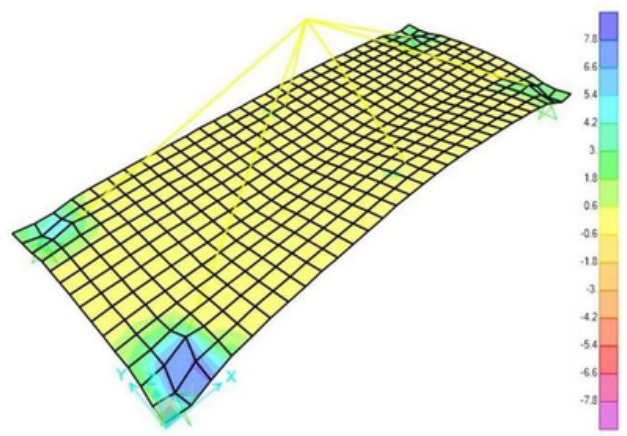
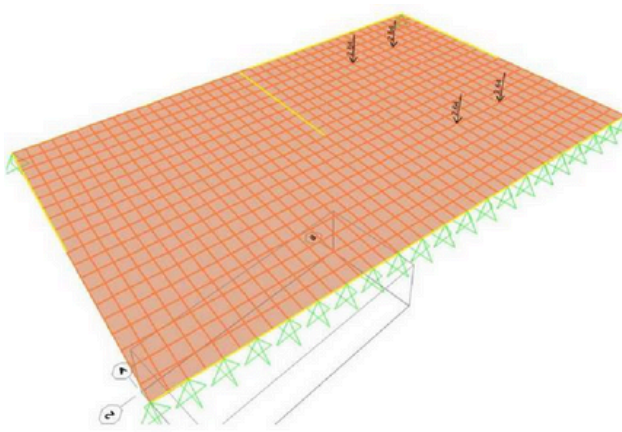
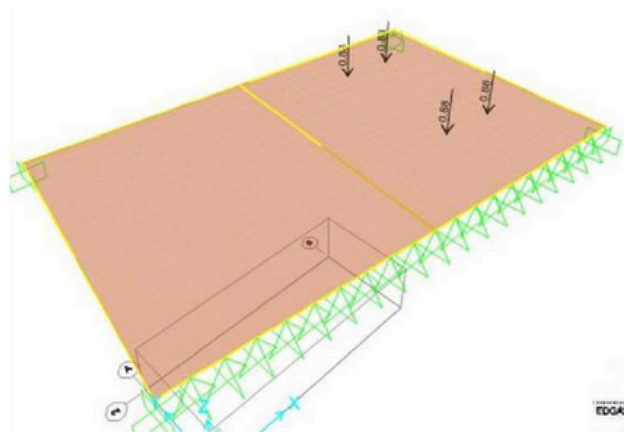


Diagrama de fuerzas cortantes máximos en la losa flotante



Cargas últimas de equipos en losa existente



Cargas muertas de equipos en losa existente

ANÁLISIS ESTRUCTURAL

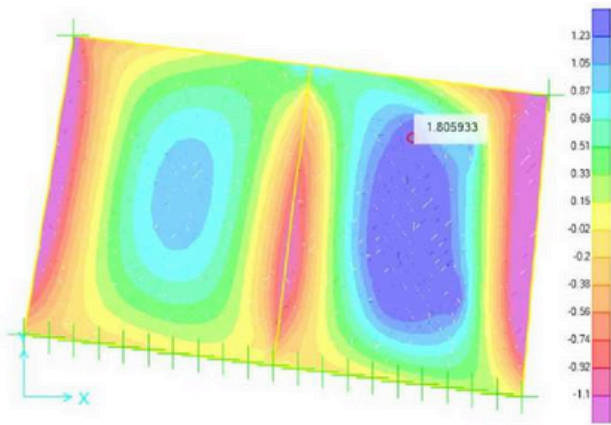


Diagrama de momento flector
positivo M11

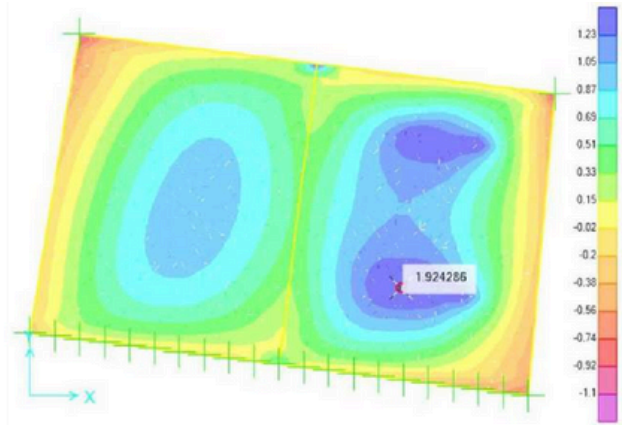


Diagrama de momento flector
positivo M22

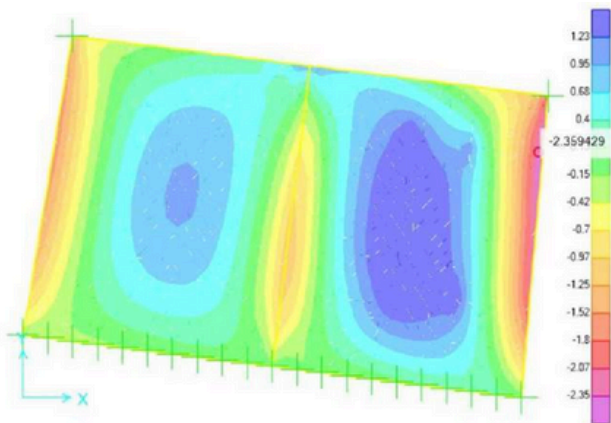


Diagrama de momento flector
negativo M11

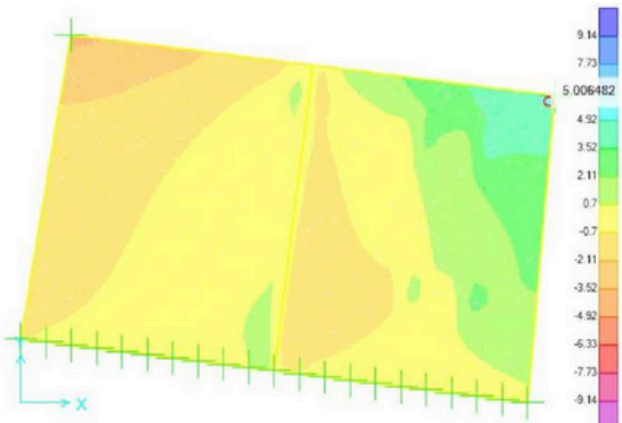


Diagrama de fuerza
cortante



 979 322 950

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 rycingeneria.construccion@gmail.com