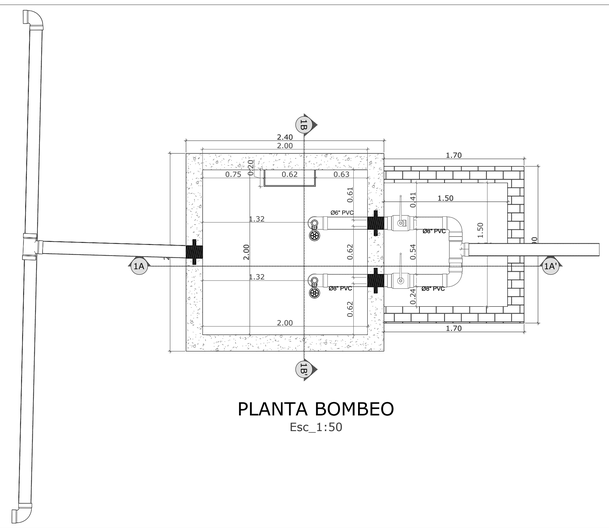
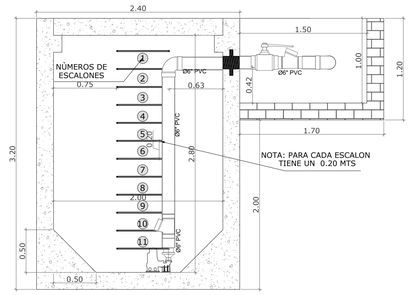
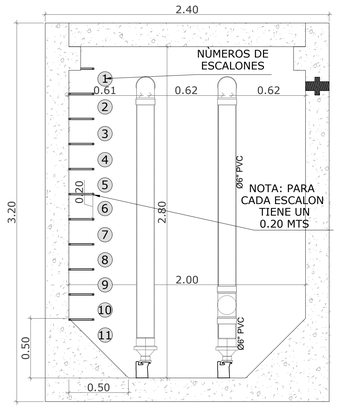


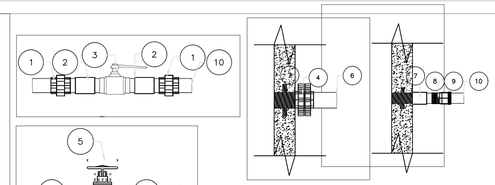

PLANTA BOMBEO
Esc_1:50




CORTE 1A-A' BOMBEO
Esc_1:50



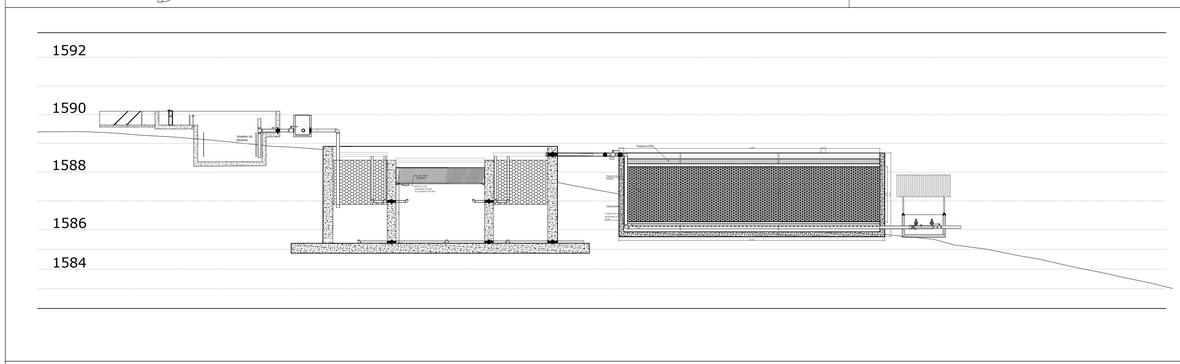

CORTE 1B-B' BOMBEO
Esc_1:50

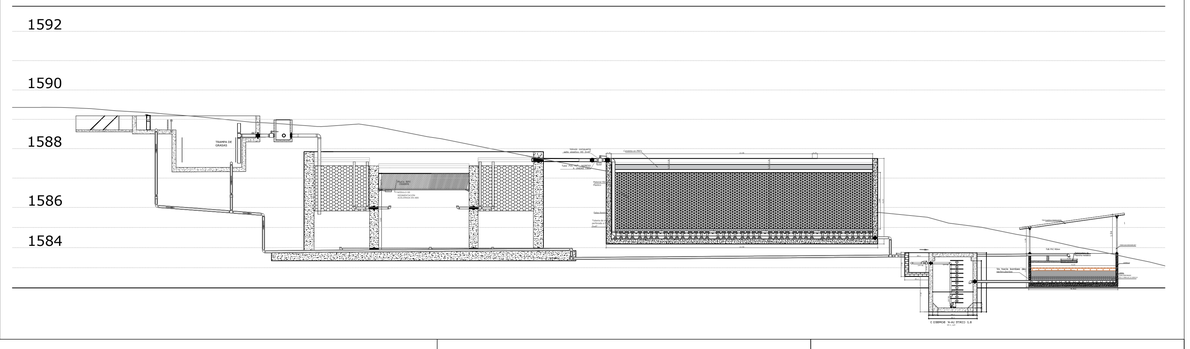


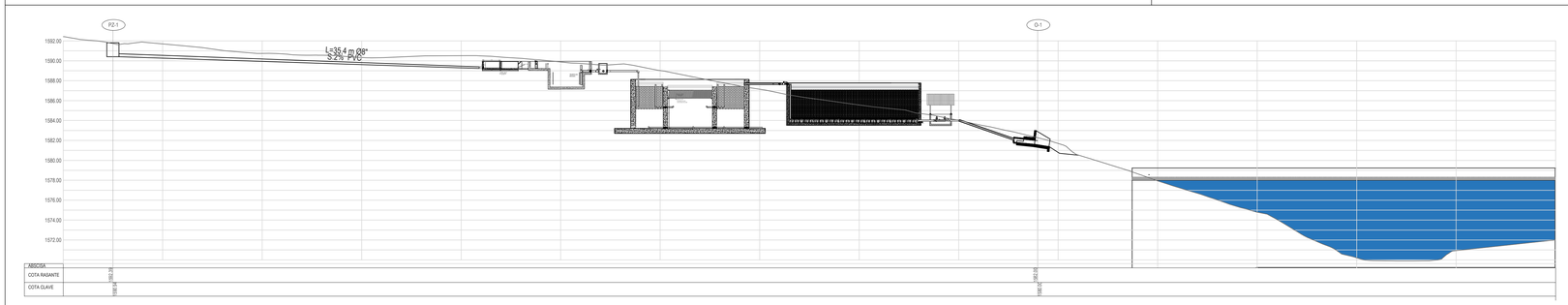

## LISTADO DE ACCESORIOS

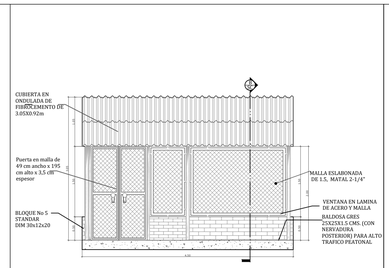
DETALLE DE INSTALACION DE VALVULAS Y PASAMUROS

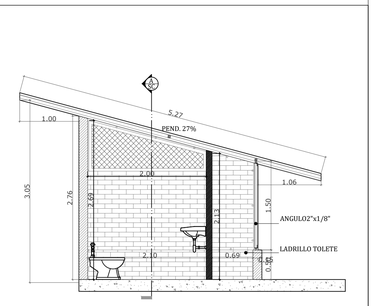
| ITEM | DESCRIPCIÓN | CANT. |
|---|---|---|
| 1 | Union universal extremo liso para D<3" | 2 UND. |
| 2 | Adaptador hembra PVC para D<3" | 2 UND. |
| 3 | Valvula de bola para D<3 | 1 UND. |
| 4 | Adaptador Brida Universal PVC para D>3" | 2 UND. |
| 5 | Valvula tipo mariposa Extremo Brida para D>3" | 1 UND. |
| 6 | TUBERIA PVC RDE 26 D>3" | 1.00 ml. |
| 7 | PASAMUROS HD 3" L= 0 A 0.50M BXB | 2 UND. |
| 8 | Adaptador hembra PVC para D<3" | 1 UND. |
| 9 | Adaptador macho PVC para D<3" | 2 UND. |
| 10 | TUBERIA PVC RDE 26 D<3" | 1 UND. |

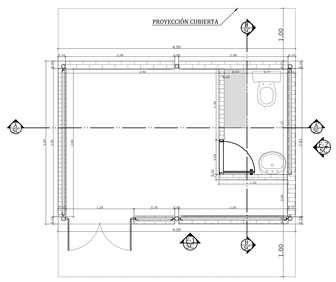


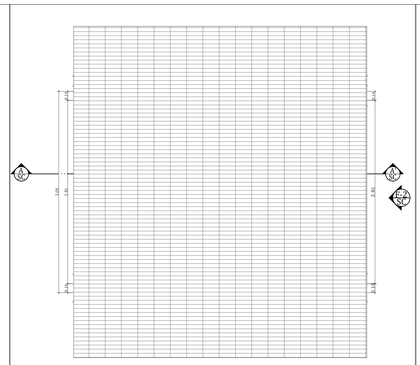



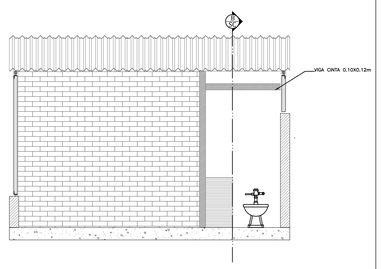



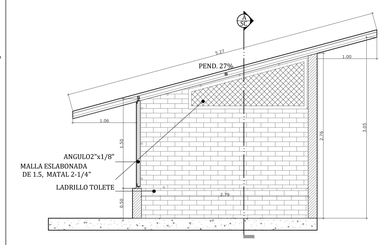



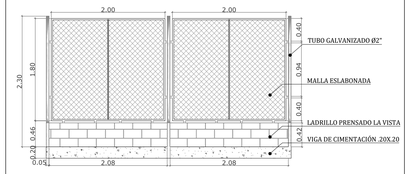



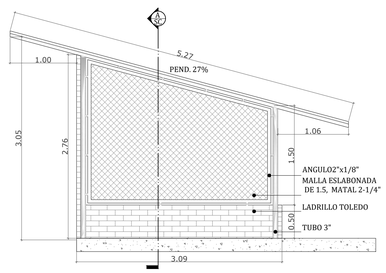






Gobernación de Norte de Santander

PAMPLONITA

CONSULTOR:
**UNION TEMPORAL PTAR PAMPLONITA 2023**

ESPECIALISTA HIDRAULICO:
Angela Niño
**ESP. HIDRAULICO**
ING. ANGELA PATRICIA NIÑO CAMELO
M.P. 252022-276757 CNSO

REPRESENTANTE LEGAL:
Olbaralfernández
**REPRESENTANTE LEGAL**
ING. RICARDO ALFONSO CONTRERAS PINTO
M.P. 2370813-59242 CND

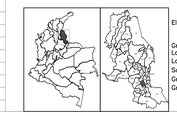
CONTRATISTA:
**GOBERNACION NORTE DE SANTANDER SAPSB**
NIT. 800103927-7

SUPERVISOR SAPSB
**SUPERVISOR SAPSB**
**SAID PERAMANDA ORTIZ**

OBSERVACIONES O MODIFICACIONES

| FECHA | No | OBSERVACION |
|---|---|---|
| | | |

LOCALIZACION



ORIGEN DE COORDENADAS
Transverse Mercator Projection
Ellipsoid Geodetic Reference System 1980 (GRS 80)
MAGNA SIRGAS ORIGEN BOGOTA

Grid units: International meter
Longitude of origin: 74°04'39.0285" West Degrees
Latitude of origin: 04°35'46.3215" North Degrees
Scale factor of origin: 1.00000000000
Grid coordinate at origin: 1000000.00 E Meters
Grid coordinate at origin: 1000000.00 N Meters

ESC:1:1.000.000

**CONTENIDO** PLANTAS, CORTES PTAR Y DETALLES ESTRUCTURALES PLANTA DE BOMBEO Y CASETA

**OBJETO:**
ESTUDIOS Y DISEÑOS PLANTA DE TRATAMIENTO DE AGUAS RESIDUALES MUNICIPIO DE PAMPLONITA, DEPARTAMENTO NORTE DE SANTANDER

**CONTRATO** No. CM-SAPSB-03406-2023
**COLABORADORES**
ANGELA NIÑO CAMELO
ALEXIS VARGAS

FECHA:
ESCALA:
VERSIÓN: Ver.01

PLANO Nº: 4 DE 5

**PLANO:**
ARCHIVO: ESQUEMA PTAR PAMPLONITA-2024-04-24