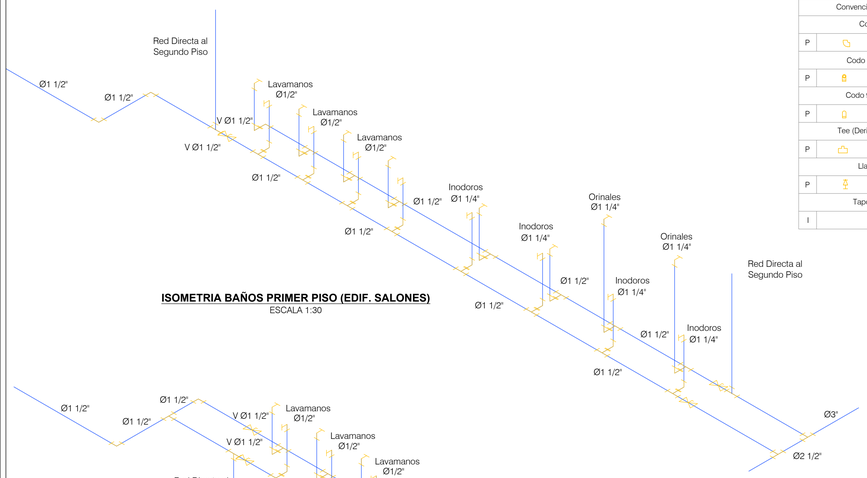
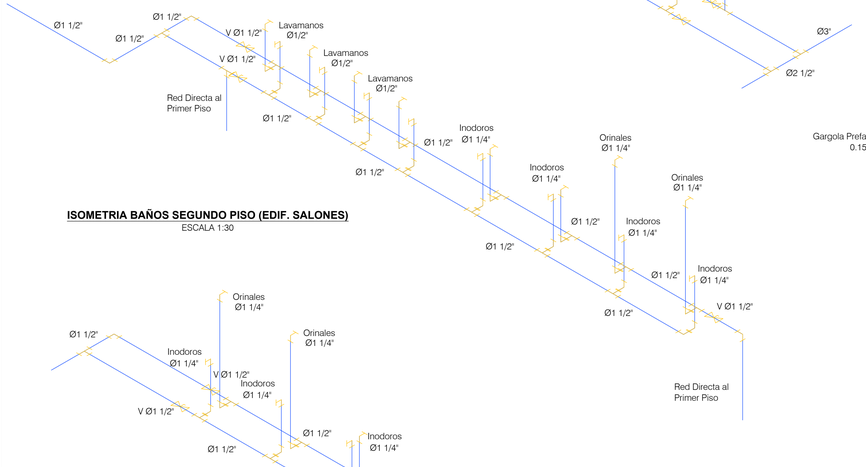


ISOMETRIA BAÑOS PRIMER PISO (EDIF. SALONES)
ESCALA 1:30



ISOMETRIA BAÑOS SEGUNDO PISO (EDIF. SALONES)
ESCALA 1:30

ISOMETRIA BAÑOS PRIMER PISO (EDIF. DE TALLERES)
ESCALA 1:30

Convenciones PVC Presión
Codo 90 P y I
P
Codo 90 hacia arriba
P
Codo 90 hacia abajo
P
Tee (Derivación horizontal)
P
Llave de paso
P
Tapón soldado
I

Convenciones PVC Presión
Codo 90° y 45°
P
Yee y Yee Reduccida
P
Sifón 90°
P
Tapon de Limpieza
P
Doble Yee
P
Buje
P

ESPECIFICACIONES:

Concreto: 3000 PSI
Acero Refuerzo: 60000 PSI
Tuberia Red Principal Novafort 6"
Tuberia Aguas Negras PVC Sanitaria
Tuberia Aguas Lluvias PVC Sanitaria
Desagues Sanitarios 4" PVC
Desagues Lavamanos 2" PVC
Desagues Duchas 2" PVC
Desagues Orinales 2" PVC
Desagues Lavaplatos 2" PVC
Desagues Pocetas 2" PVC
Desagues Sifones 3" PVC

NOTA 1:

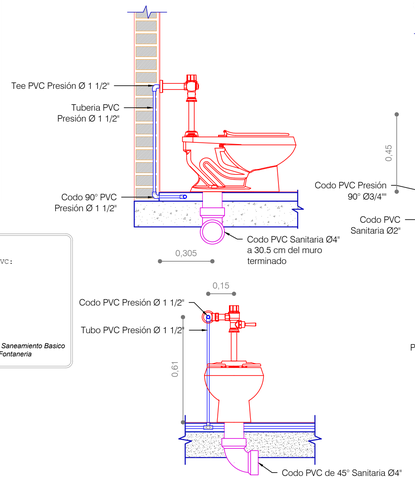
Espesores de placa de fondo:
H< 0.80 m = 0.07 m
H< 1.00 m = 0.10 m
H< 1.51 m = 0.12 m
H> 2.50 m = 0.15 m

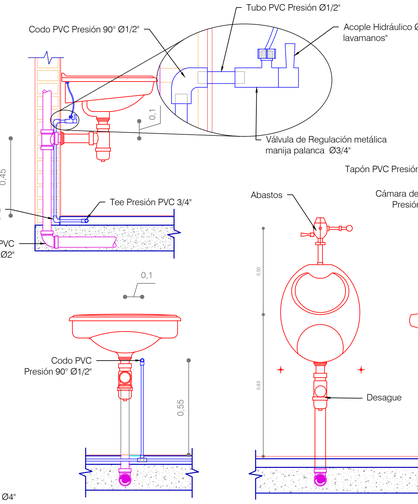
ESPECIFICACIONES:

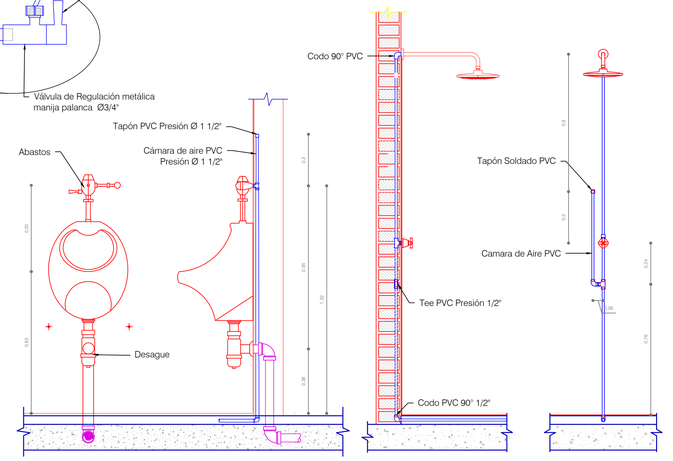
```
Tuberia Agua Fria Presion PVC:
RDE 13,5 1/2"
RDE 21 >1/2"
Abasto Lavamanos 1/2"
Abasto Orinales 1 1/4"
Abasto Sanitarios 1 1/4"
Abasto Duchas 1/2"
Abasto Pocetas 1/2"
```

NORMAS APLICABLES:

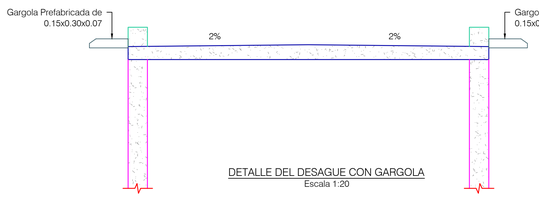
RAS 2000 = Reglamento Tecnico de Saneamiento Basico
NTC 1500 = Codigo Colombiano de Fontanería



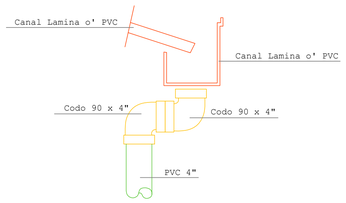




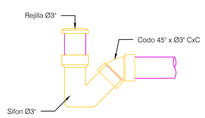
INSTALACIÓN DE APARATOS SANITARIOS
ESCALA 1:15



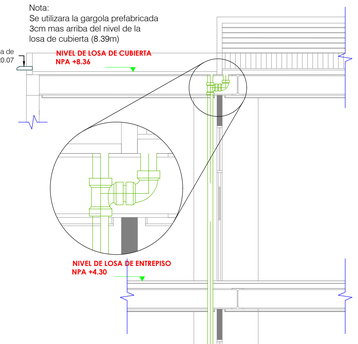
DETALLE DEL DESAGUE CON GARGOLA
Escala 1:20



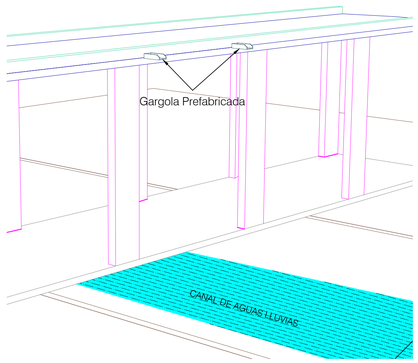
Detalle Bajante A. Lluvias
ESCALA 1:10

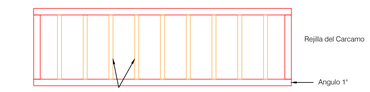


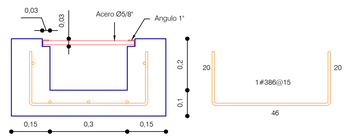
Detalle Sifon en Piso
ESCALA 1:10



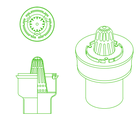
DETALLE DE BAJANTE DE AULAS
Escala 1:50



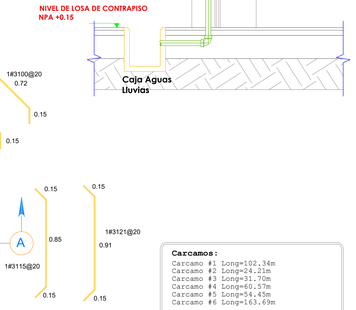


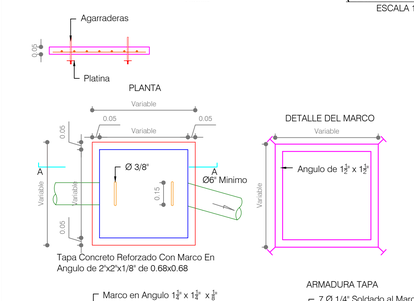


DETALLE DE CARCAMO
ESCALA 1:15

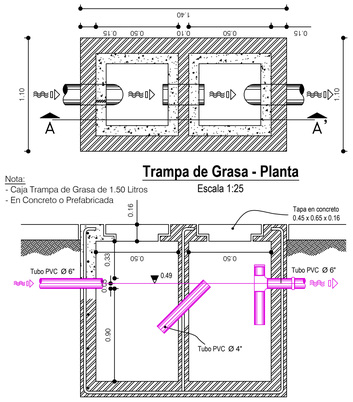


Detalle Tragante
Escala 1:5



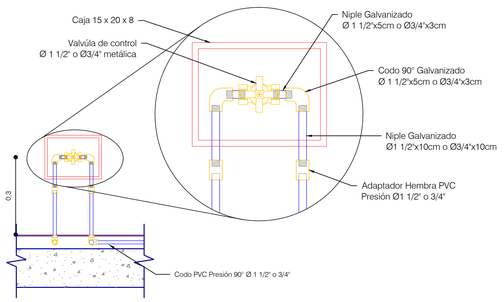


CAJA DE ALCANTARILLADO
ESCALA 1:20

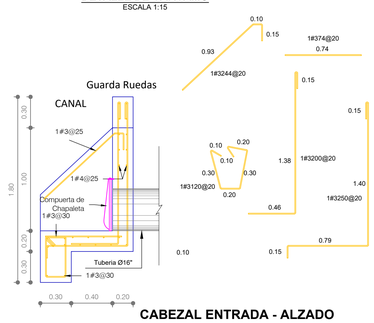


Trampa de Grasa - Planta
Escala 1:25

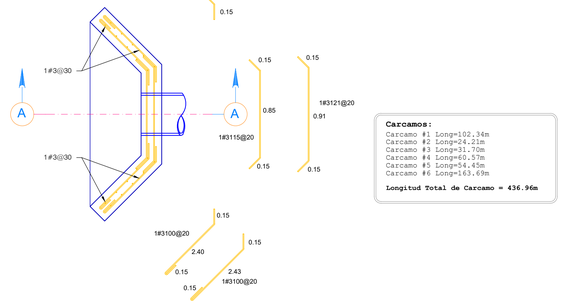
Trampa de Grasa Corte A-A´
Escala 1:25



VALVULA DE CONTROL
ESCALA 1:10



CABEZAL ENTRADA - ALZADO
Escala 1:25
Seccion A



Carcamos:

```
Carcamo #1 Long=102.34m
Carcamo #2 Long=24.21m
Carcamo #3 Long=31.70m
Carcamo #4 Long=60.57m
Carcamo #5 Long=54.45m
Carcamo #6 Long=163.69m

Longitud Total de Carcamo = 436.96m
```

CABEZAL ENTRADA - PLANTA
Escala 1:25

GIOVANNY ZUÑIGA
Ingeniero Civil

Proyecto:
SENA - JAMUNDÍ (VALLE DEL CAUCA)
Municipio Jamundí - Valle Del Cauca

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Supervisor Municipio: Arq. Eliecer Oswaldo Acosta Revelo
M.P.: A76022006; C.C. 16842660

Observaciones:

Contiene: Detalles Constructivos

Dibujo: Juan Camilo Mejia Chepe

Supervisor Fondo Mixto: Arq. Miguel Angel Turmeque
Arq. Miguel Angel Turmeque

Fecha:	Escala:	Plano.	Plano No.
7-12-2020	Indicadas	Plant-Det-01	1/3