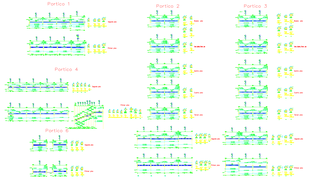
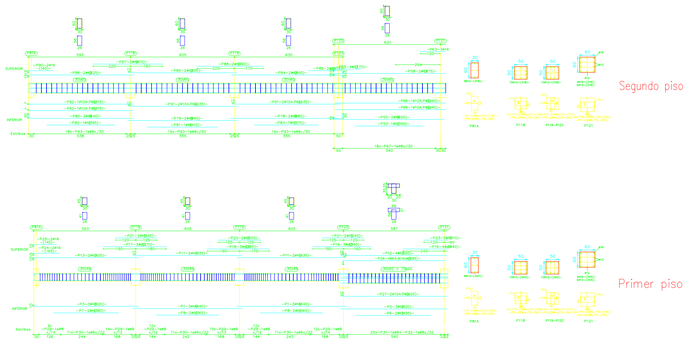

Pórtico 1
Pórtico 2
Pórtico 3
Pórtico 4
Pórtico 5

## Portico 1

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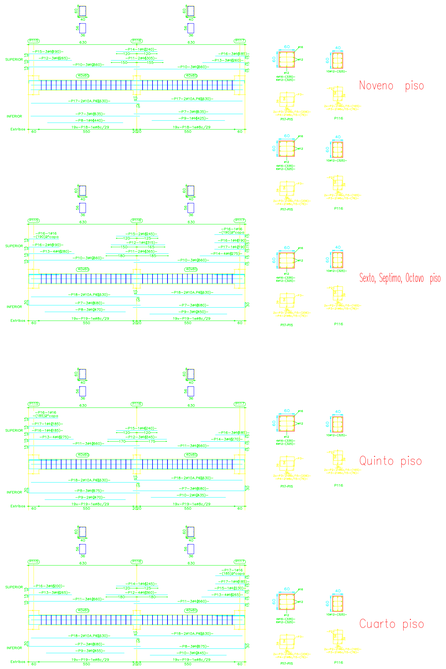


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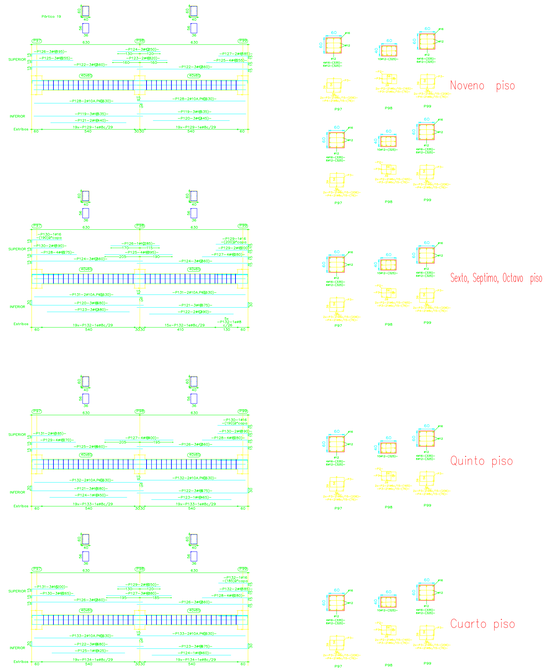


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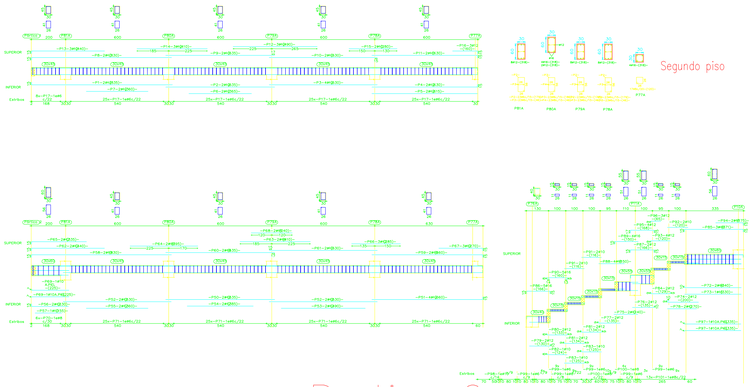


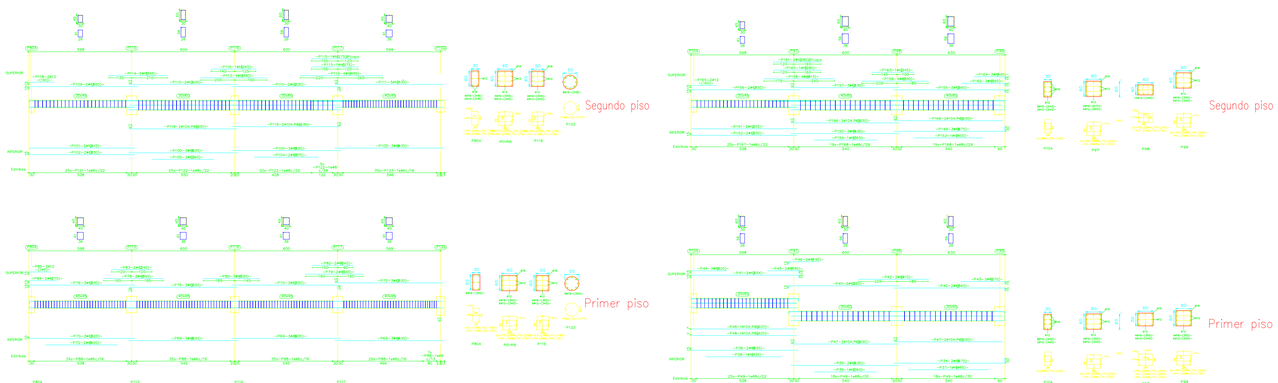


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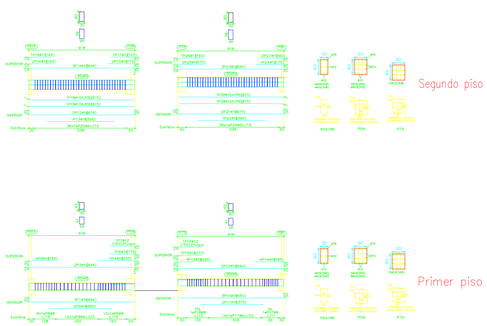


ESC 1:200

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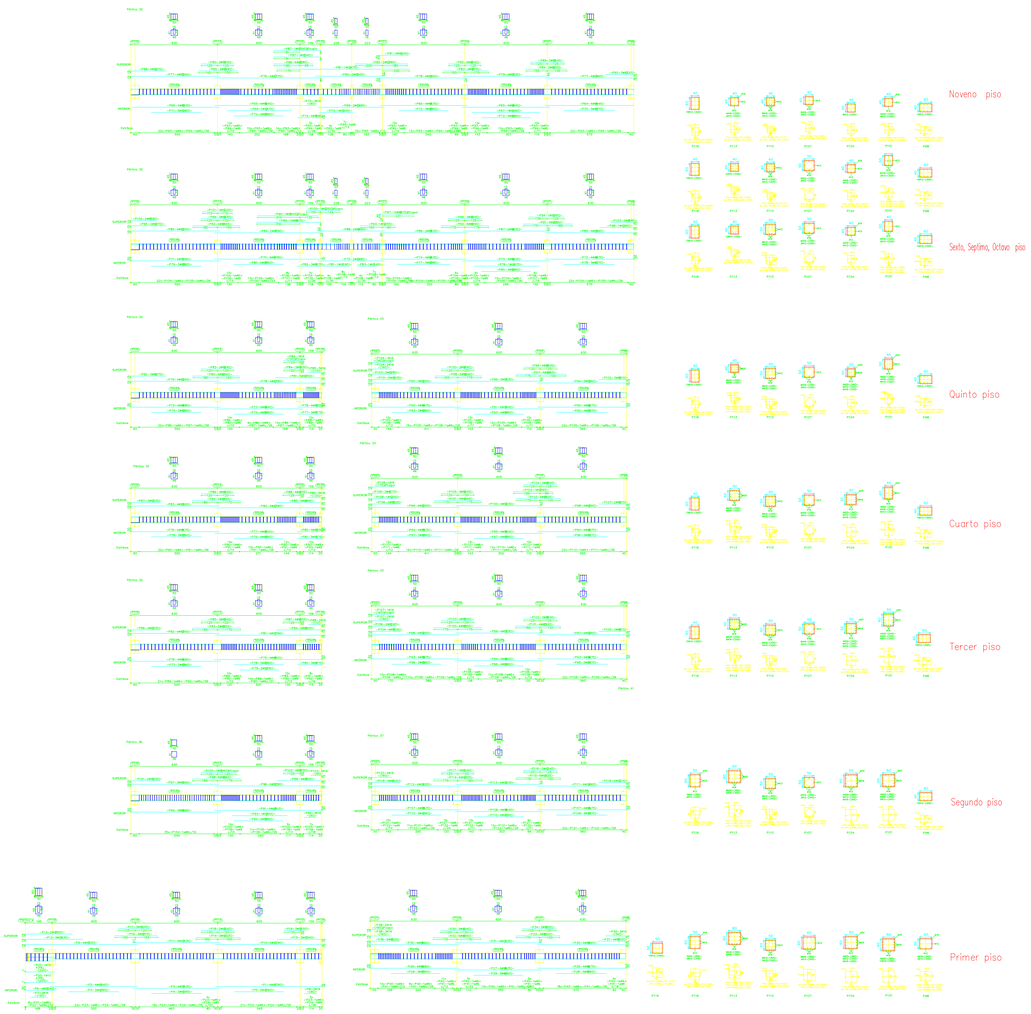
|---|---|---|---|---|---|
| UNIVERSIDAD AUTONOMA JUAN MISAEL SARACHO | DOCENTE: ING. FERNANDO MUR L.<br>ESTUDIANTE: YAMIL G. VELASQUEZ B. | DEPARTAMENTO DE ESTRUCTURAS Y CIENCIAS DE LOS MATERIALES<br>MATERIA: CIV - 502 PROYECTO DE GRADO II | PROYECTO: ANALISIS DE LA DUCTILIDAD DE PORTICOS CONVENCIONALES DE HORMIGON ARMADO CASO DE ESTUDIO: TORRES BOULEVARD TARIJA | Plano: DETALLE DE ARMADURAS EN PORTICOS | Escala: Indicada<br>Fecha: Noviembre - 2022 | Lamina: 1 |

## Portico 5

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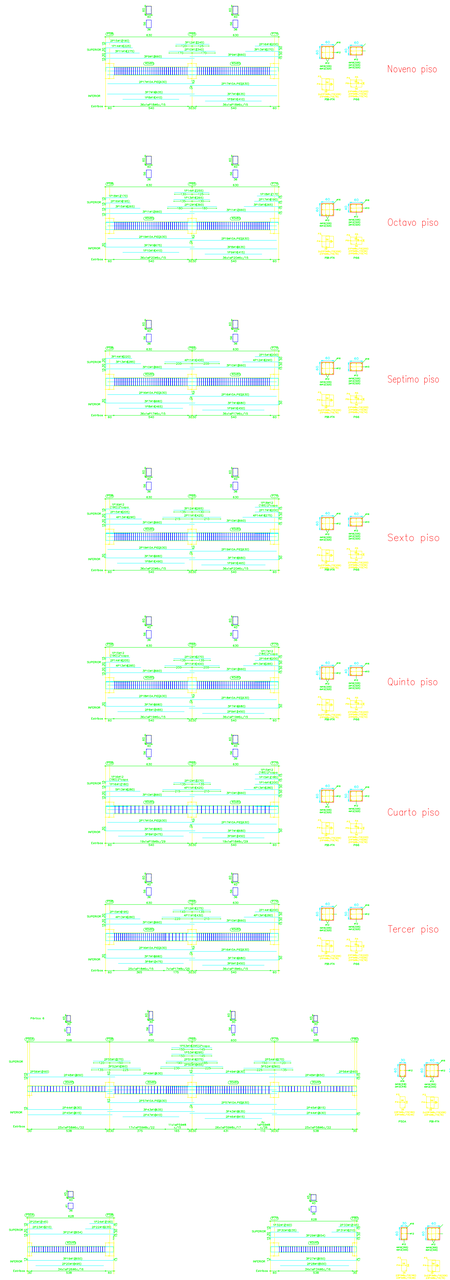


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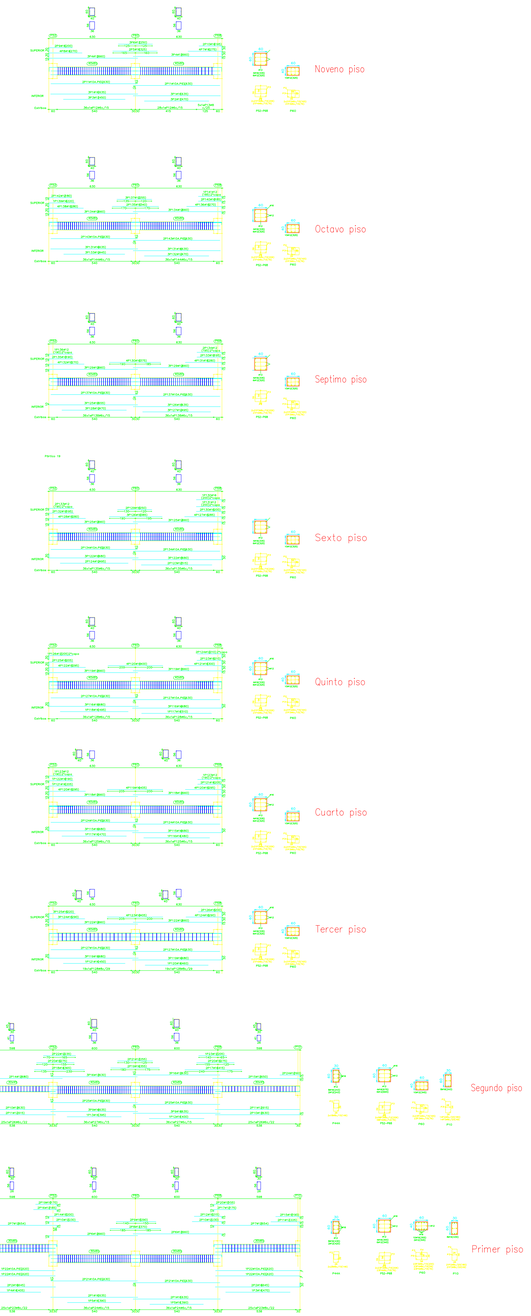


ESC 1:250

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