

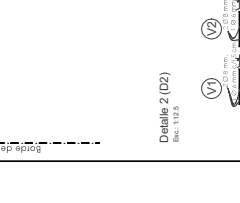
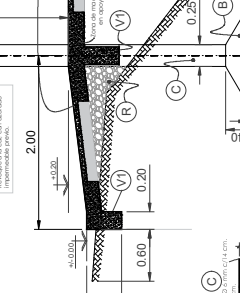
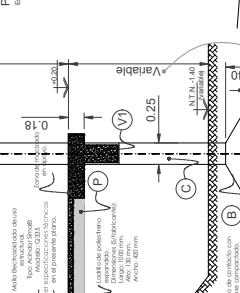
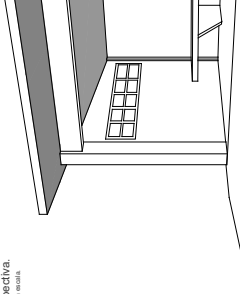
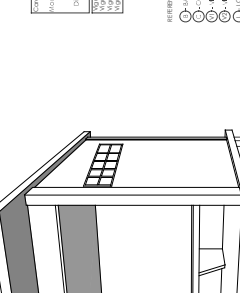
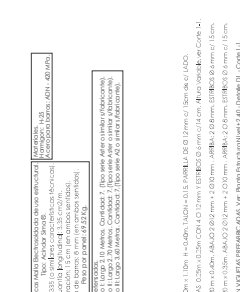
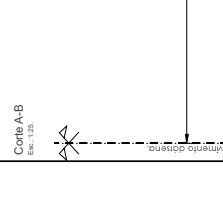
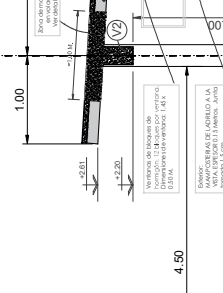
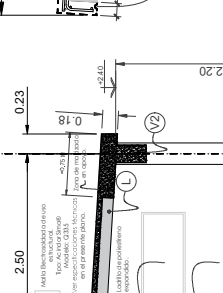
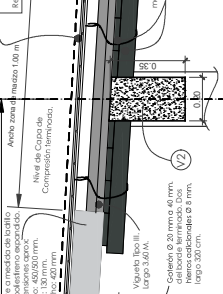
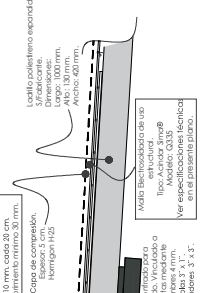
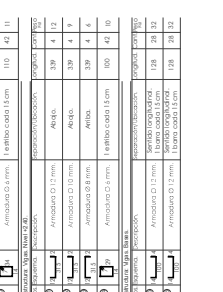
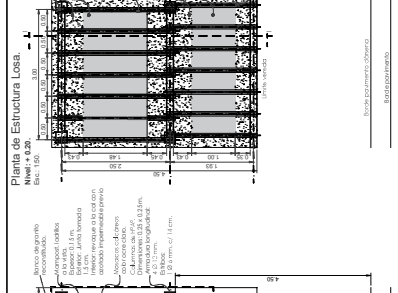
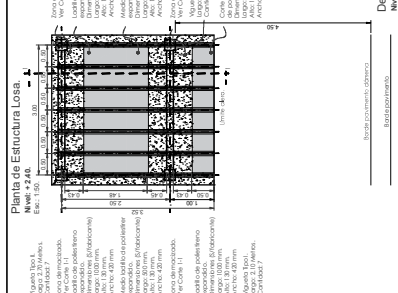
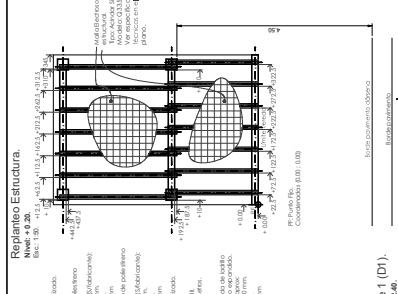
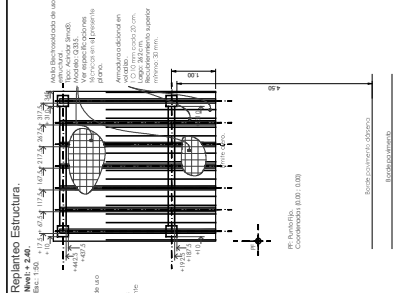
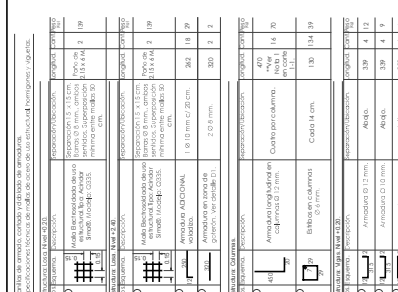
DESCRIPCIÓN DE MATERIALES	CANTIDAD	UNIDAD
1. MORTERO DE CEMENTO Y ARENA	10,000	m ³
2. CEMENTO PORTLAND	1,000	kg
3. ACERO (BARRAS, CABLES)	10,000	kg
4. MADERA (TABLAS, CERRAJES)	10,000	m ³
5. TIERRA (LLENADO)	10,000	m ³
6. PINTURAS Y ACABADOS	10,000	kg
7. OBRERÍA	10,000	h
8. HERRAMIENTAS Y EQUIPO	10,000	kg
9. TRANSPORTES	10,000	kg
10. OTROS MATERIALES	10,000	kg

PROVINCIA DE SANTA FE
DIRECCION PROVINCIAL DE VALIDAD
DIRECCION DE ESTUDIOS Y PROYECTOS

PLANO TIPO
REFUGIO

FECHA: 10/09/2015
 DIRECTOR: M. S. GARCIA

PROYECTO: REEMPLAZO AL PLANO TIPO N° 593 DNY.
 REEMPLAZO AL PLANO TIPO N° 661 DE FECHA SEPTIEMBRE 1998.
 REEMPLAZO AL PLANO TIPO N° 661 DE FECHA SEPTIEMBRE 1998.
 REEMPLAZO AL PLANO TIPO N° 661 BIS DE FECHA NOVIEMBRE 2015.



REFERENCIALES

1. BARRAS: 10mm, 12mm, 14mm, 16mm, 18mm, 20mm, 22mm, 24mm, 28mm, 32mm, 36mm, 40mm, 44mm, 48mm, 52mm, 56mm, 60mm, 64mm, 68mm, 72mm, 76mm, 80mm, 84mm, 88mm, 92mm, 96mm, 100mm, 104mm, 108mm, 112mm, 116mm, 120mm, 124mm, 128mm, 132mm, 136mm, 140mm, 144mm, 148mm, 152mm, 156mm, 160mm, 164mm, 168mm, 172mm, 176mm, 180mm, 184mm, 188mm, 192mm, 196mm, 200mm, 204mm, 208mm, 212mm, 216mm, 220mm, 224mm, 228mm, 232mm, 236mm, 240mm, 244mm, 248mm, 252mm, 256mm, 260mm, 264mm, 268mm, 272mm, 276mm, 280mm, 284mm, 288mm, 292mm, 296mm, 300mm, 304mm, 308mm, 312mm, 316mm, 320mm, 324mm, 328mm, 332mm, 336mm, 340mm, 344mm, 348mm, 352mm, 356mm, 360mm, 364mm, 368mm, 372mm, 376mm, 380mm, 384mm, 388mm, 392mm, 396mm, 400mm, 404mm, 408mm, 412mm, 416mm, 420mm, 424mm, 428mm, 432mm, 436mm, 440mm, 444mm, 448mm, 452mm, 456mm, 460mm, 464mm, 468mm, 472mm, 476mm, 480mm, 484mm, 488mm, 492mm, 496mm, 500mm, 504mm, 508mm, 512mm, 516mm, 520mm, 524mm, 528mm, 532mm, 536mm, 540mm, 544mm, 548mm, 552mm, 556mm, 560mm, 564mm, 568mm, 572mm, 576mm, 580mm, 584mm, 588mm, 592mm, 596mm, 600mm, 604mm, 608mm, 612mm, 616mm, 620mm, 624mm, 628mm, 632mm, 636mm, 640mm, 644mm, 648mm, 652mm, 656mm, 660mm, 664mm, 668mm, 672mm, 676mm, 680mm, 684mm, 688mm, 692mm, 696mm, 700mm, 704mm, 708mm, 712mm, 716mm, 720mm, 724mm, 728mm, 732mm, 736mm, 740mm, 744mm, 748mm, 752mm, 756mm, 760mm, 764mm, 768mm, 772mm, 776mm, 780mm, 784mm, 788mm, 792mm, 796mm, 800mm, 804mm, 808mm, 812mm, 816mm, 820mm, 824mm, 828mm, 832mm, 836mm, 840mm, 844mm, 848mm, 852mm, 856mm, 860mm, 864mm, 868mm, 872mm, 876mm, 880mm, 884mm, 888mm, 892mm, 896mm, 900mm, 904mm, 908mm, 912mm, 916mm, 920mm, 924mm, 928mm, 932mm, 936mm, 940mm, 944mm, 948mm, 952mm, 956mm, 960mm, 964mm, 968mm, 972mm, 976mm, 980mm, 984mm, 988mm, 992mm, 996mm, 1000mm.

