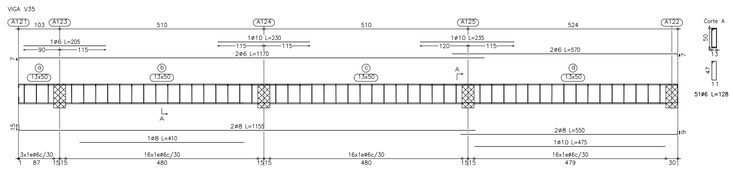


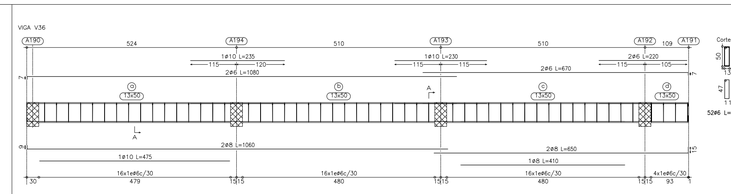


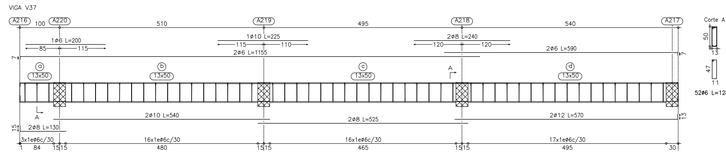


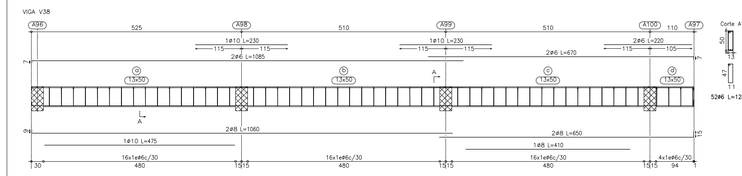


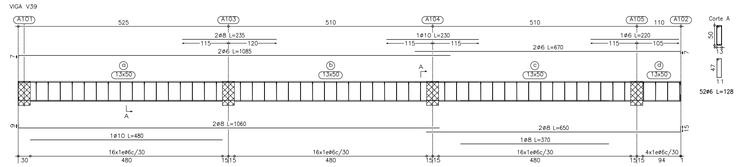


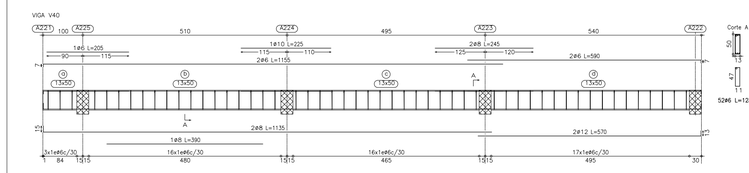


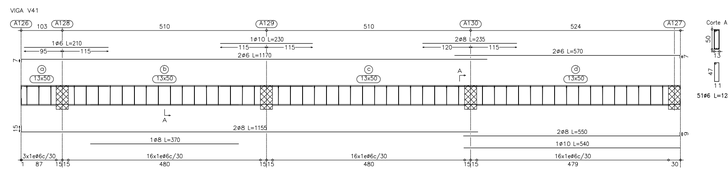


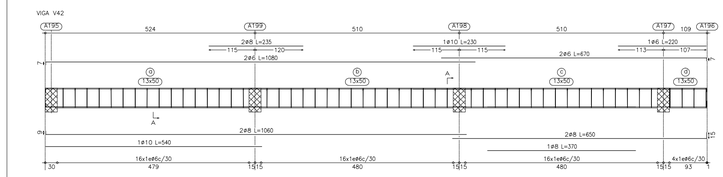


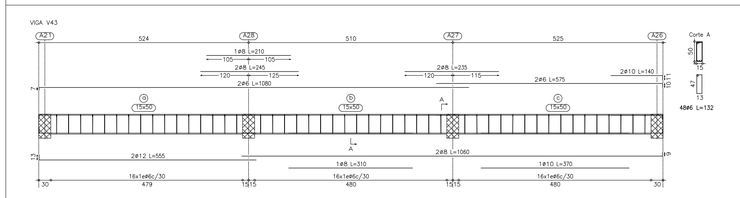


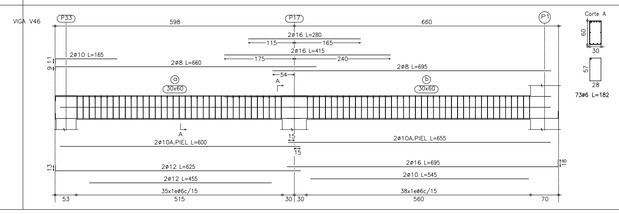


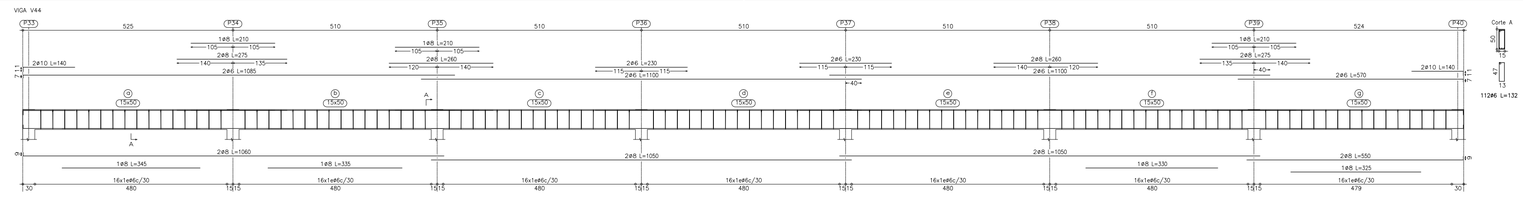


Resistencias de los materiales:

Hormigón: fck=210 kg/cm2
Hierros: fyk=4.200kg/cm2

SECRETARIA NACIONAL DE DEPORTES

**DISEÑO FINAL DE ARQUITECTURA**

**OBS:** LOS NIVELES, UBICACIONES Y COTAS INDICADOS EN PLANOS SERAN VERIFICADOS EN OBRA, CON AUTORIZACION DE LA FISCALIZACION.

*REPÚBLICA DEL PARAGUAY*

*SECRETARIA NACIONAL DE DEPORTES*

CONSTRUCCIÓN DEL CENTRO DE ALTO RENDIMIENTO DEL SUR
MODULO PISTA OLÍMPICA

ESTRUCTURA - GRADERIAS

ARMADURA DE VIGAS

ESCALA : 1 / 75

FECHA: SET 2014

LÁMINA: EST-16