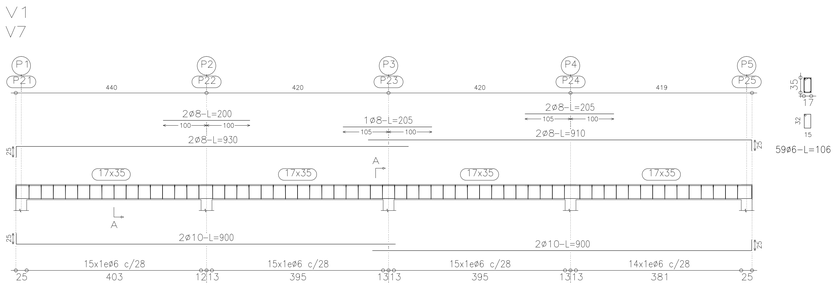

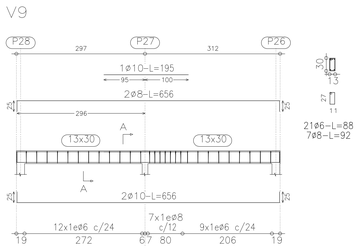

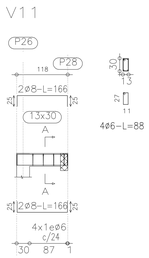

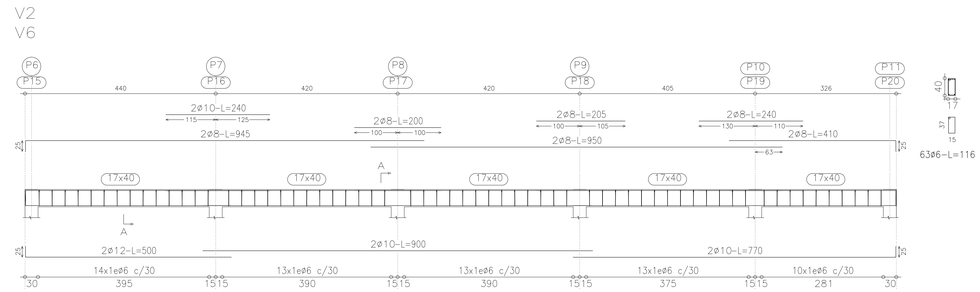

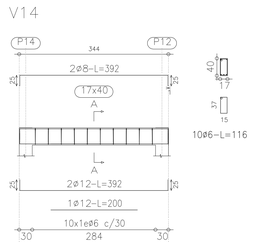

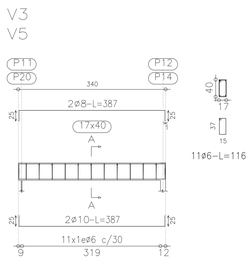

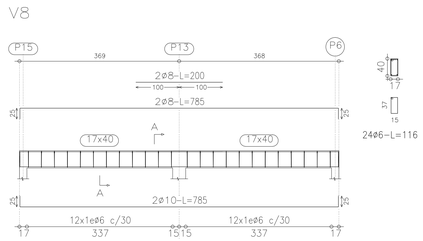

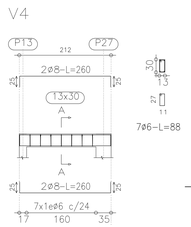

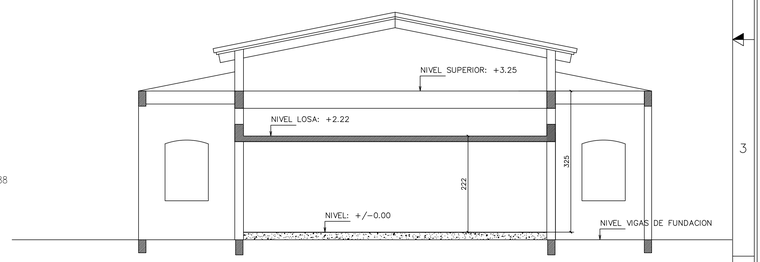

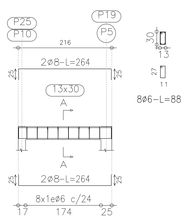

NOTAS:

1. LAS LONGITUDES DE LAS VARILLAS ESTAN EN CENTIMETROS, Y LOS DIAMETROS, EN MILIMETROS.
2. SE UTILIZARA ACERO DE DUREZA NATURAL CON UN LIMITE DE FLUENCIA MINIMO IGUAL A 4200 Kg/cm² .

Resumen Acero VIGAS NIVEL SUPERIOR Vigas		Long. total (m)	Peso+5% (kg)	Total
ADN-420	ø6	382.0	89	
	ø8	319.3	132	
	ø10	194.7	126	
	ø12	29.8	28	375

CONSUMO DE HORMIGON EN VIGAS NIVEL: +3.25 = 6.53 m3

DETALLE DE VIGAS
NIVEL SUPERIOR: +325

ESTRUCTURA DE HORMIGON ARMADO

RICARDO CAZO
INGENIERO CIVIL

20 PROYECTADAS Nº 1266 esq/ TIERRAS SILVA
CEL: (0983) 43 86 76 - ASUNCION
ccazo.ricardo@gmail.com

OBRA: CAPILLA DEL COMANDO LOGISTICO

UBICACION: RUTA TRANSCHACO KM.13.5

DESCRIPCION: DETALLE DE VIGAS NIVEL SUPERIOR

fck = 180 Kg/cm²
fyk = 4200 Kg/cm²

FECHA	ESCALA	LAMINA No.
MAYO 2016	1/50	E01