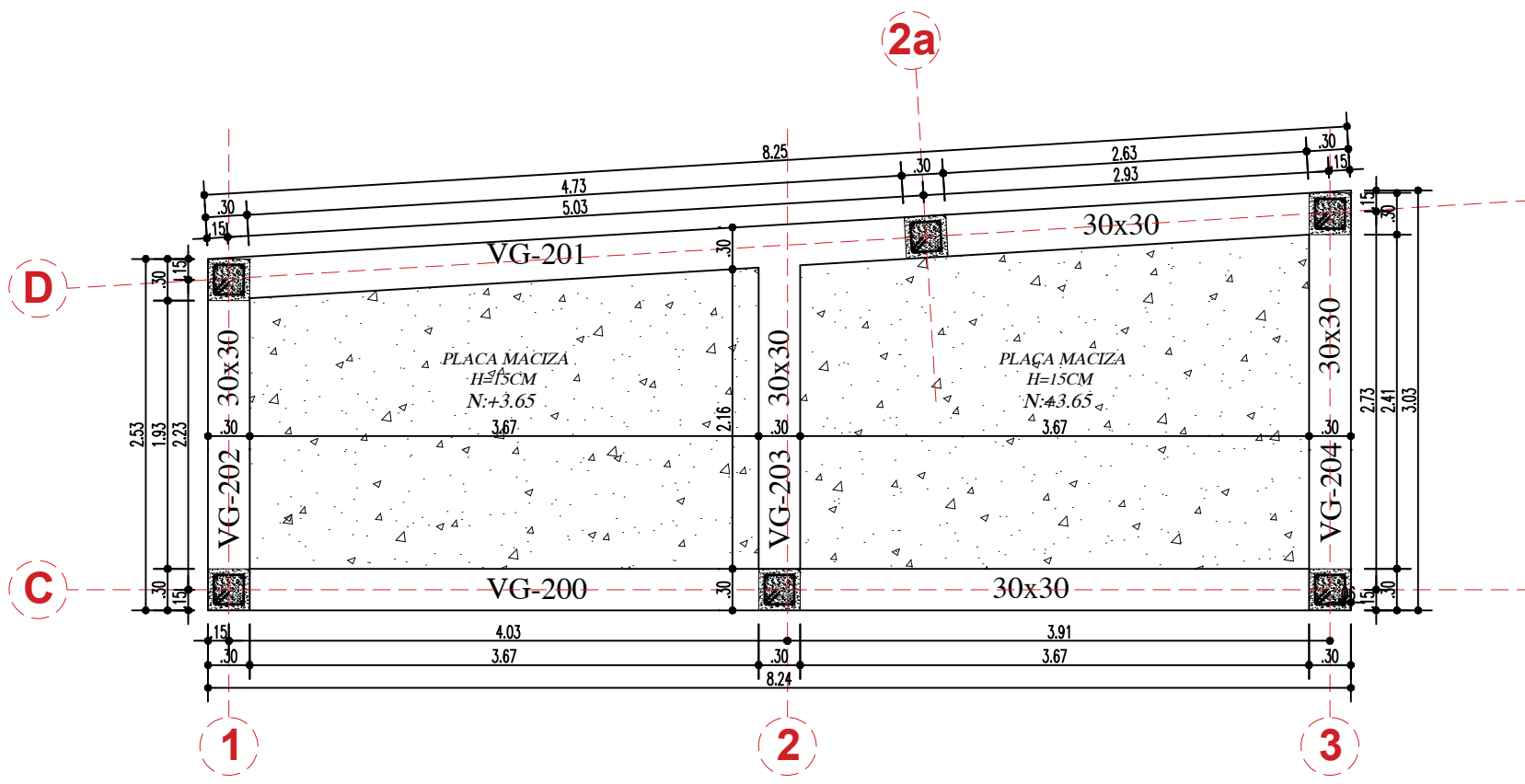


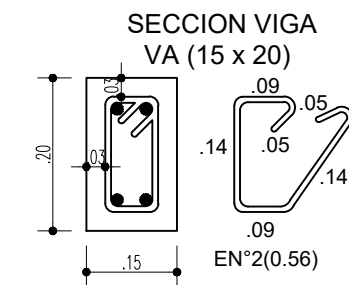
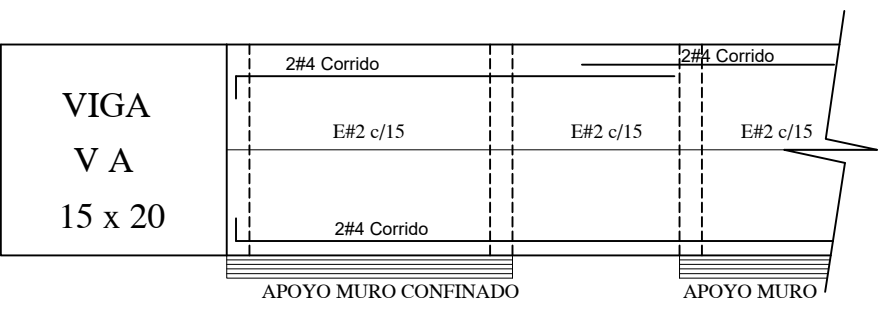
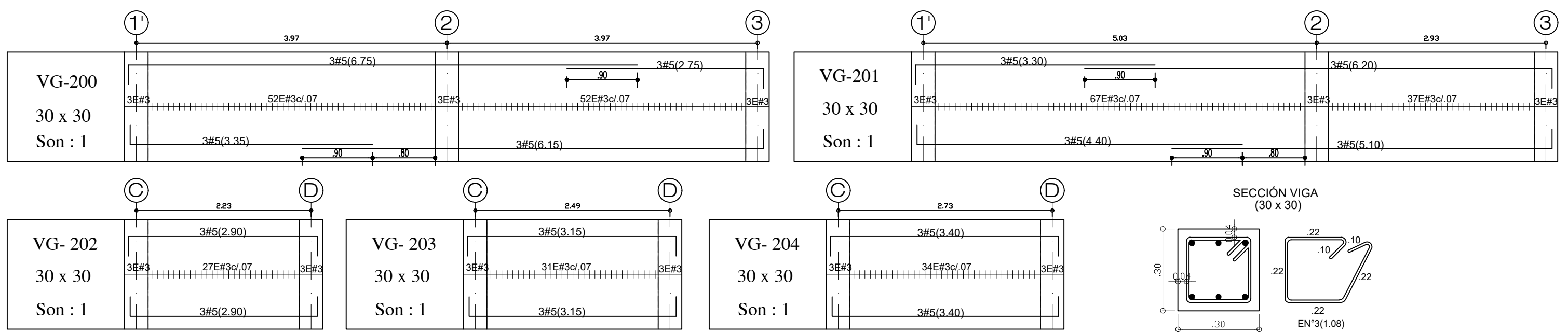
DESPIECES DE VIGAS AEREAS N: +3.65

Escala 1 : 50



PLANTA VIGAS AEREAS N:+3.65

Escala 1 : 50



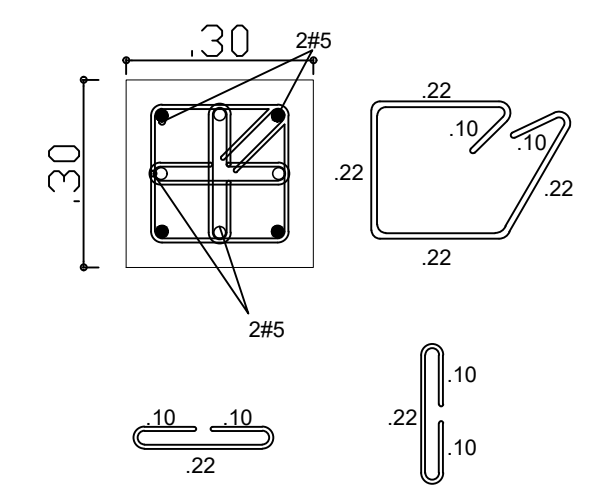
Nº	Ø	GANCHO 90°	PESO
2	1/4"	10 cm	0.26KgML
3	3/8"	15 cm	0.56KgML
4	1/2"	20 cm	1.00KgML
5	5/8"	25 cm	1.56KgML
6	3/4"	30 cm	2.24KgML
7	7/8"	30 cm	3.05KgML
8	1"	35 cm	4.00KgML

DESPIECE DE COLUMNAS

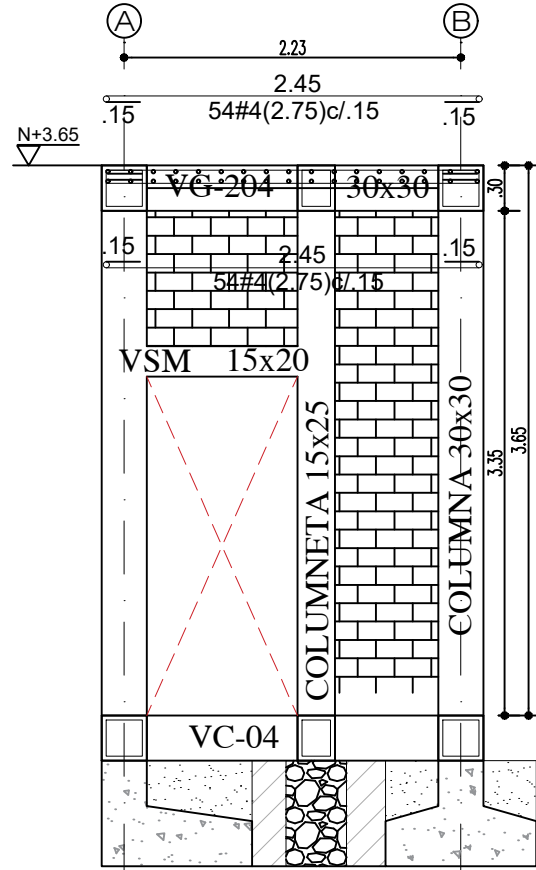
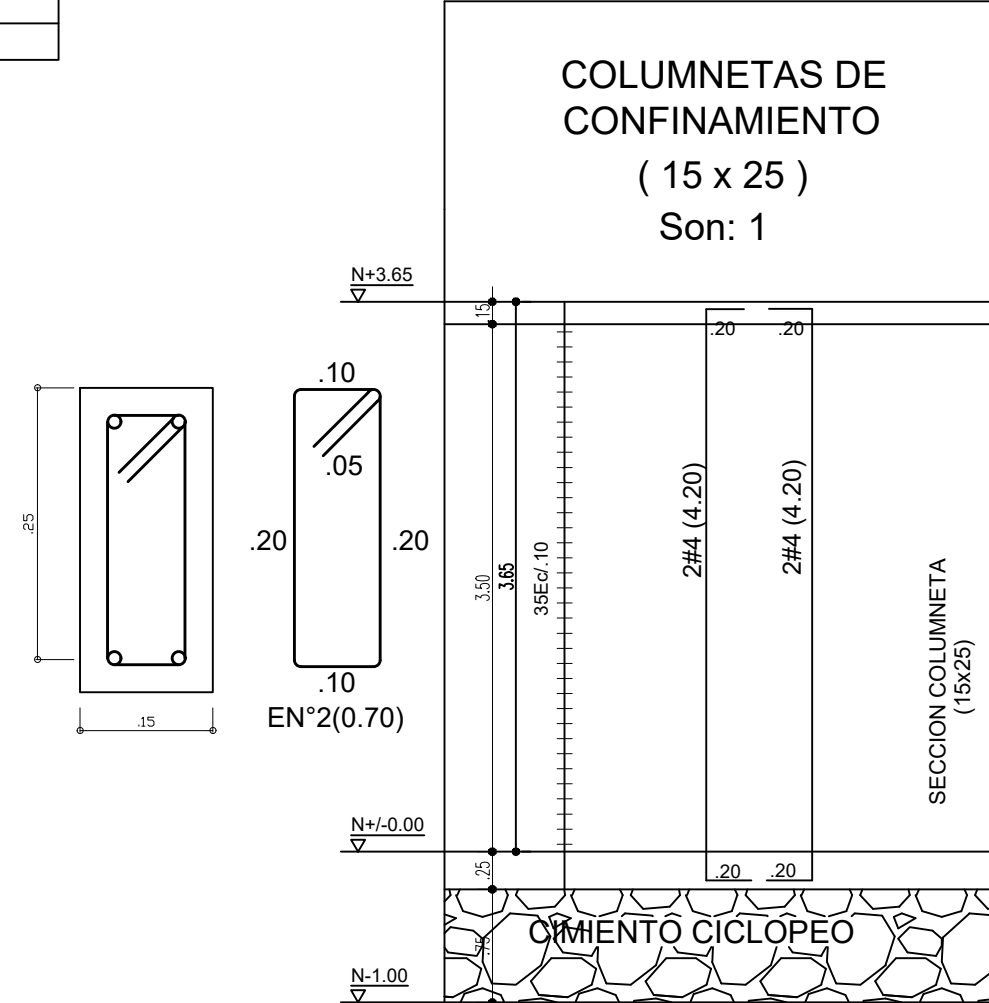
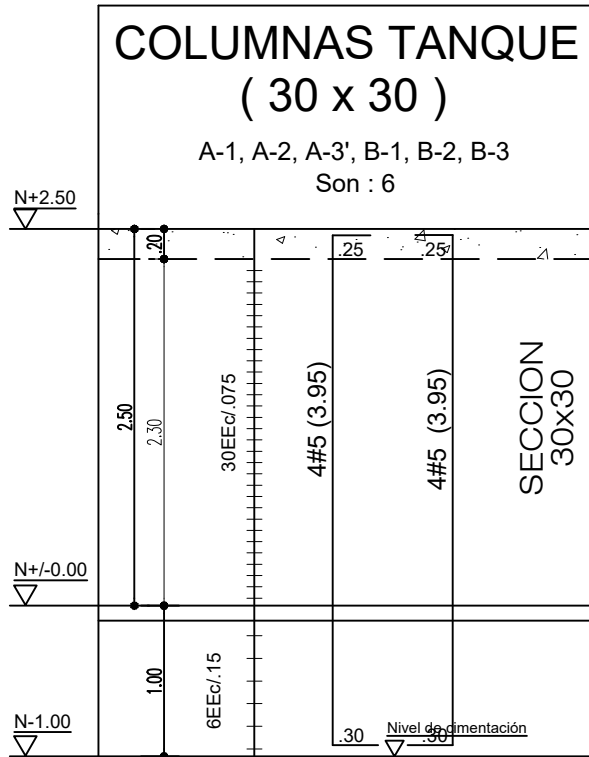
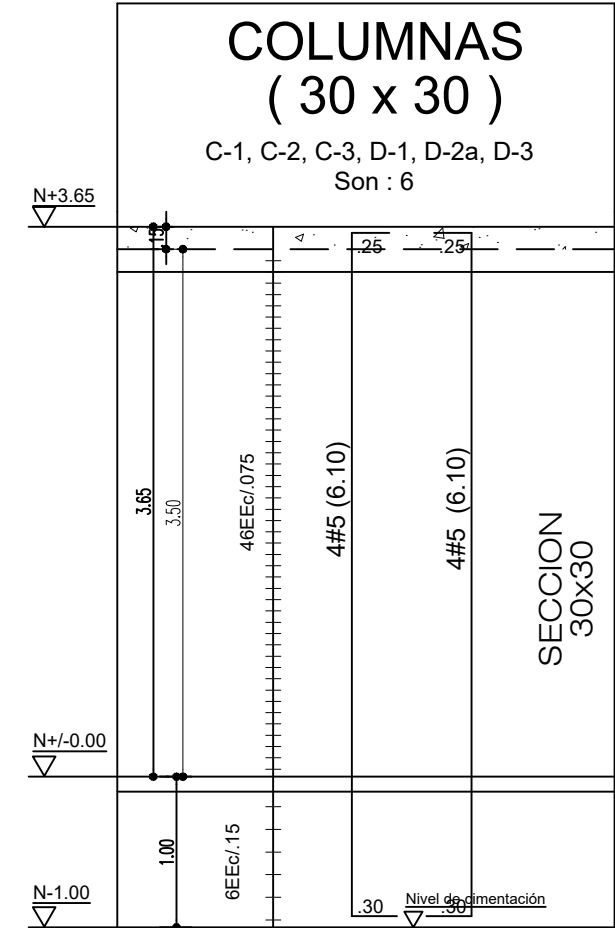
Escala 1 : 50

- CONCRETO COLUMNAS 211Kg/Cm² A LOS 28 DIAS
- CONCRETO 3000 PSI =21.1 Mpa
- ACERO REFUERZO fy=2400 Kg/Cm² Ø1/4, 3/8

SECCION COLUMNAS 30 x 30



EE= E#3 (1.08) + E#3 (0.42) + E#3 (0.42)



PORTICO 3-3

Escala 1 : 50

DEBEN VERIFICARSE EN OBRA Y CUMPLIR COMO MINIMO CON LOS SIGUIENTES VALORES PARA CADA DIAMETRO

LONGITUD DE TRASLAPOS EN VIGAS		
DIAMETRO BARRA	LONGITUD TRASLAPO REFUERZO TENSION (cm)	LONGITUD TRASLAPO REFUERZO COMPRESION (cm)
Ø 3/8"	55	45
Ø 1/2"	70	55
Ø 5/8"	90	70
Ø 3/4"	105	85
Ø 7/8"	125	100
Ø 1"	140	110