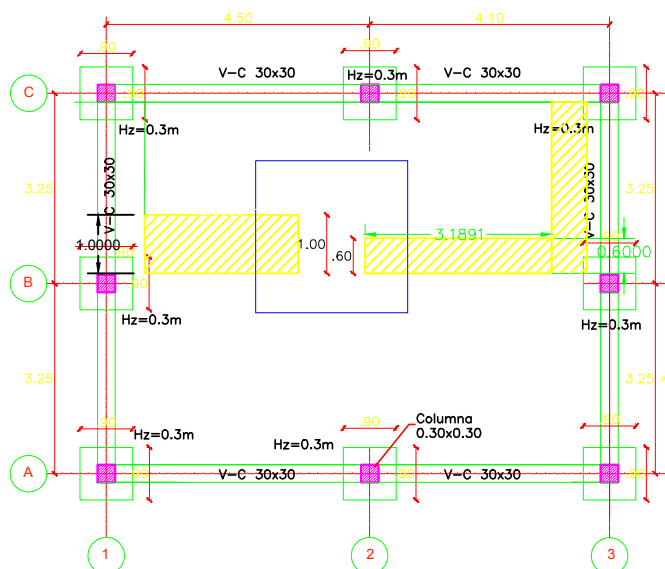
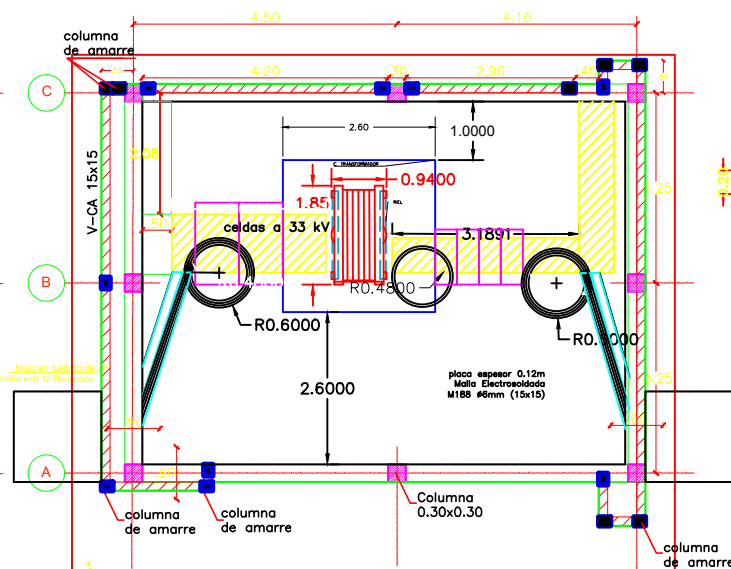
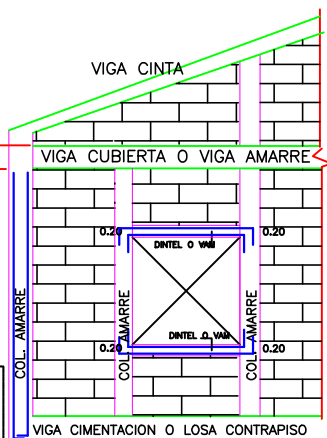




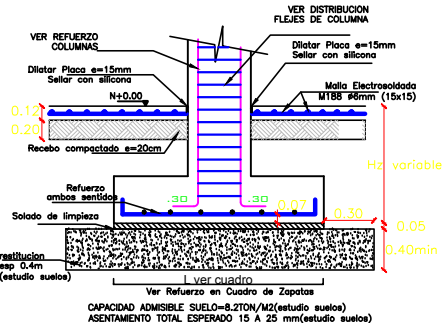
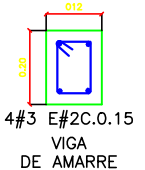
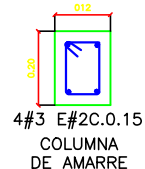
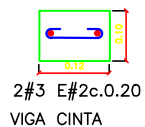
PLANTA CIMENTACION



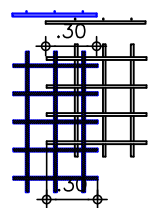
PLANTA PLACA CONTRAPISO



DETALLE MUROS NO ESTRUCTURALES Y CULATAS APOYO CUBIERTA EJES 1 Y 3

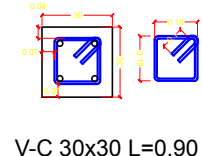
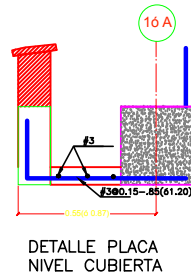
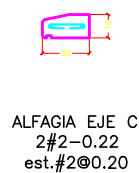
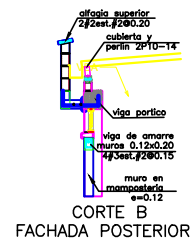
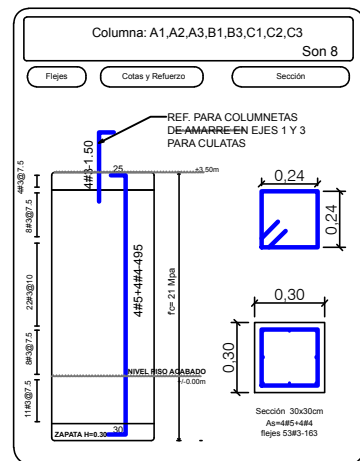


DETALLE CIMENTACION

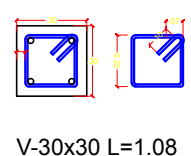


DETALLE TRASLAPO DE MALLA ELECTROSOLDADA

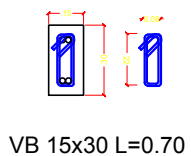
TIPO	Ø	Ø
M-335	8.0 mm	
M-295	7.5 mm	
M-262	7.0 mm	
M-221	6.5 mm	
M-188	6.0 mm	
M-159	5.5 mm	
M-131	5.0 mm	



V-C 30x30 L=0.90



V-30x30 L=1.08



VB 15x30 L=0.70

DESPIECE FLEJES VIGAS

CUADRO DE CIMENTACION					
TIPO	DIMENSION	Refuerzo inferior cada Sentido	Figuración (cm)	Separación (cm)	Espeor (cm)
Z-1	0.90x0.90	6#4@15-100	13 75 13	15	30
					CANTIDAD
					8

LOCALIZACION EN EL PROYECTO:	DISEÑO ESTRUCTURAL	ARCHIVO:	VERSION	MODIFICACIONES	FECHA	UTP
PLANTA DE ELECTRICIA UNIVERSIDAD TECNOLÓGICA SECTOR JULITA	INGENIERA BEATRIZ GOMEZ BUITRAGO MAT: PROF17202-34198 DE CLD buitrago@utp.edu.co	Estructural Caseta UTP VF 22 marzo.dwg	01		AGOSTO DE 2018	
		OBRA	ESCALA		PLANO No.	
		CASETA PLANTA	1:50		E01/03	

PLANTA CIMENTACION
PLANTA NIVEL +/-0.00
DESPIECE COLUMNAS, ZAPATAS
DETALLES Y SECCIONES