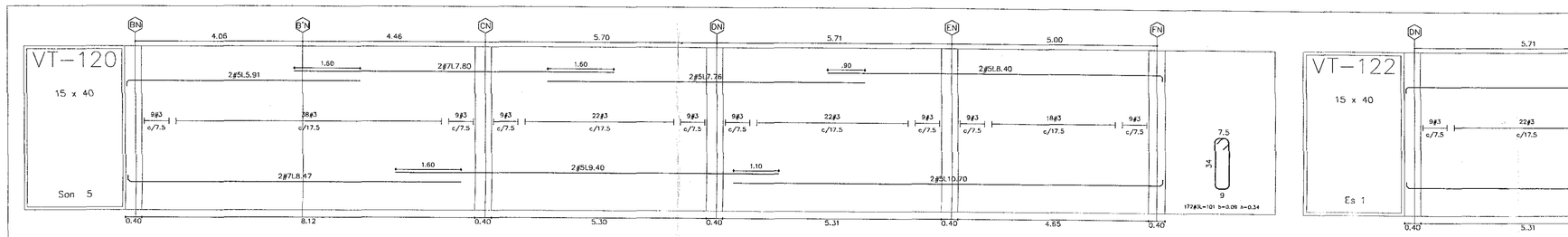
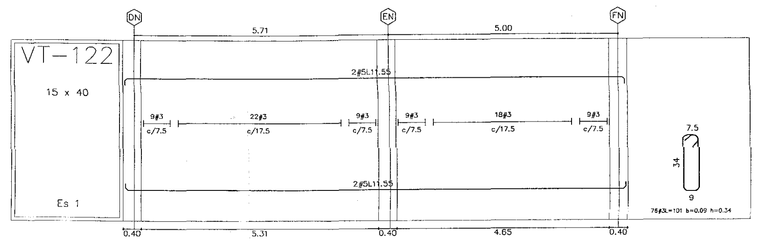
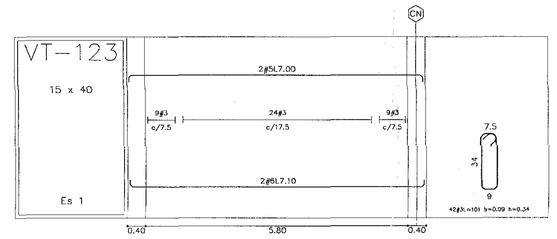
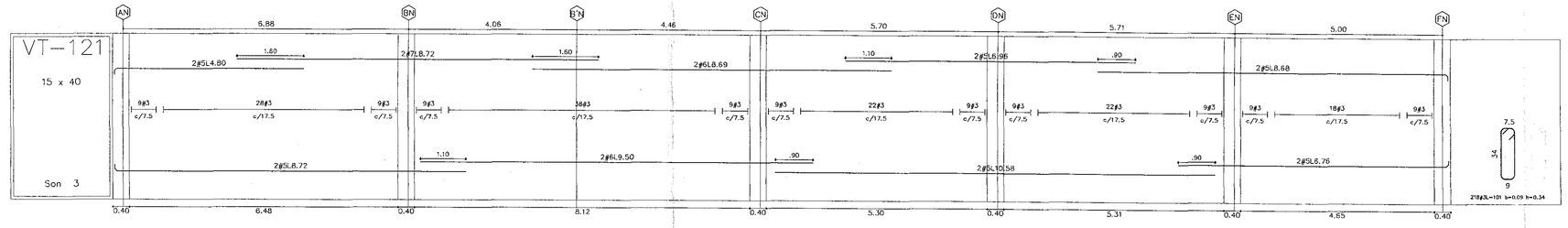
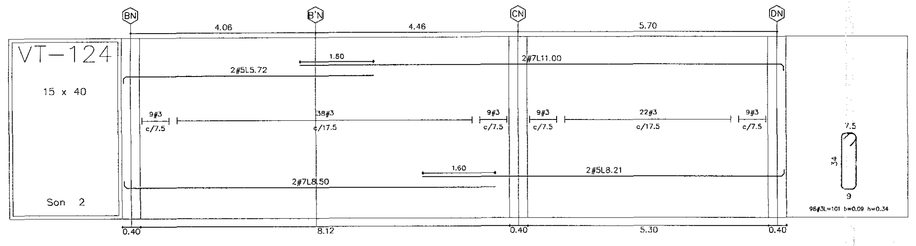
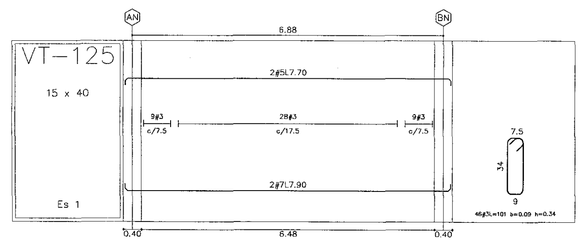






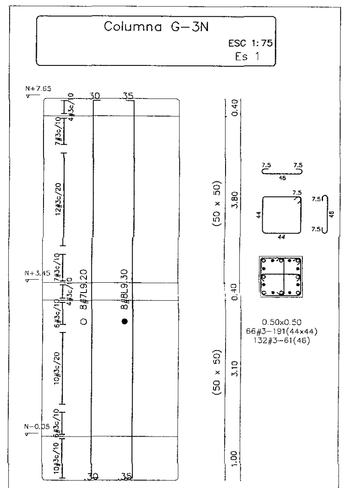


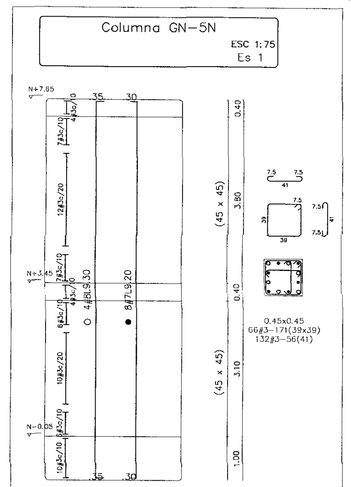


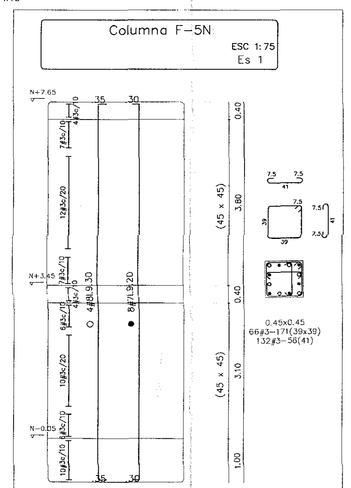


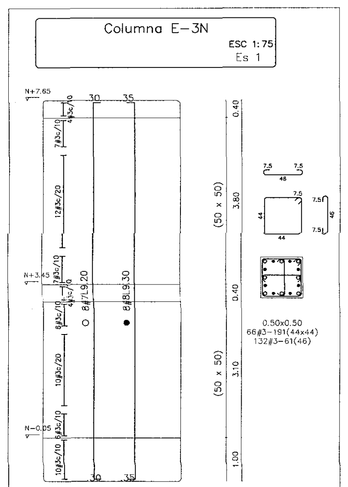
DESPIECE VIGUETAS EDIFICIO 2

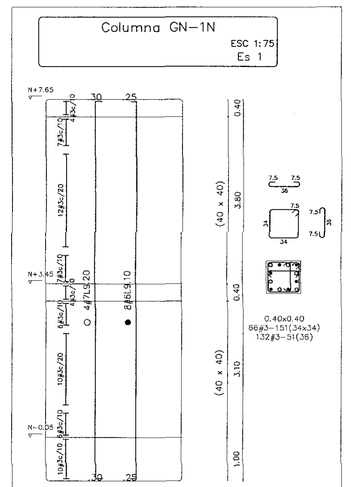
ESC 1:75

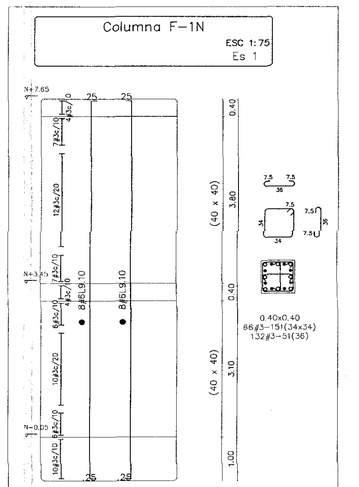


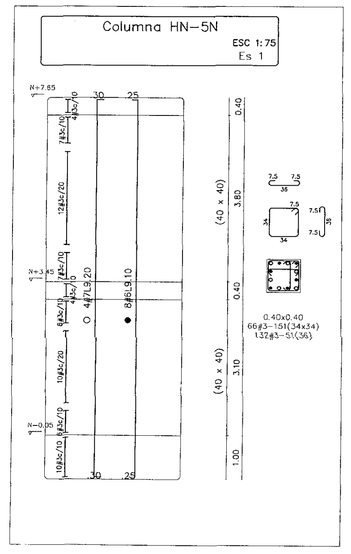


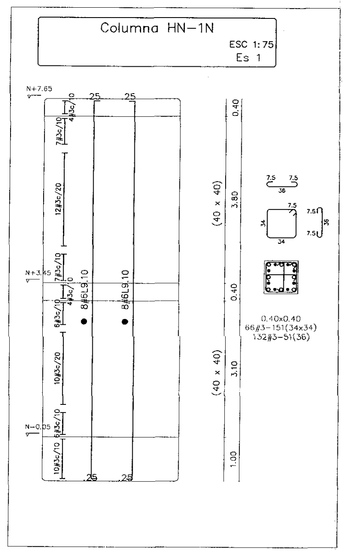


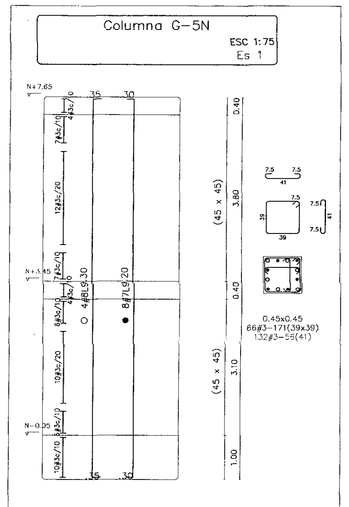


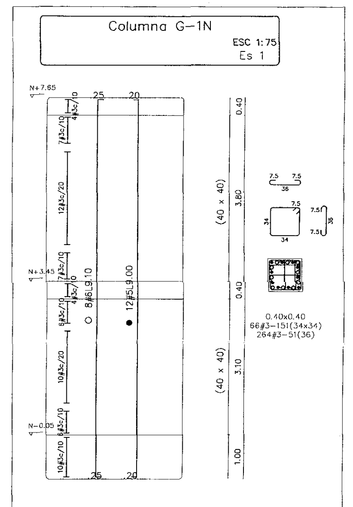


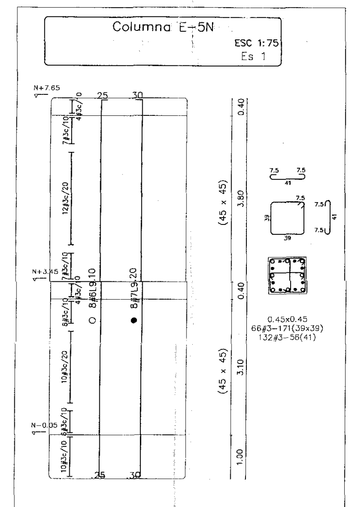


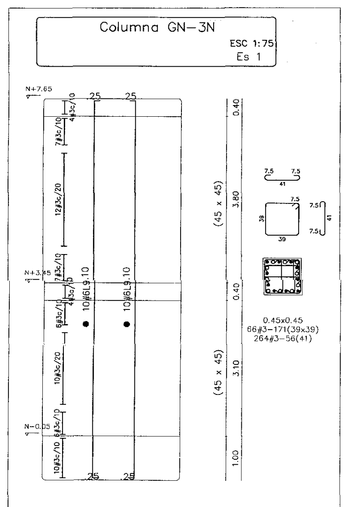


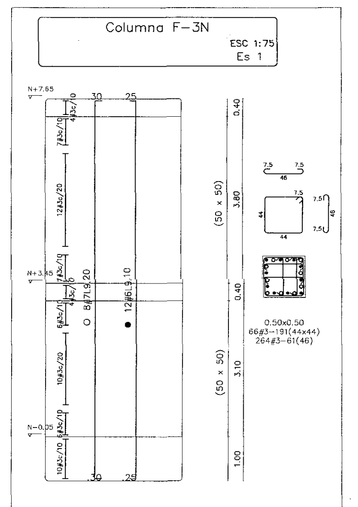


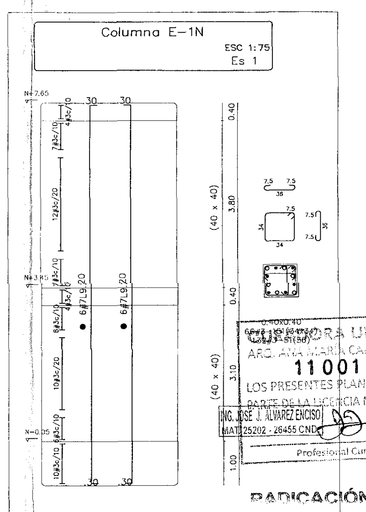


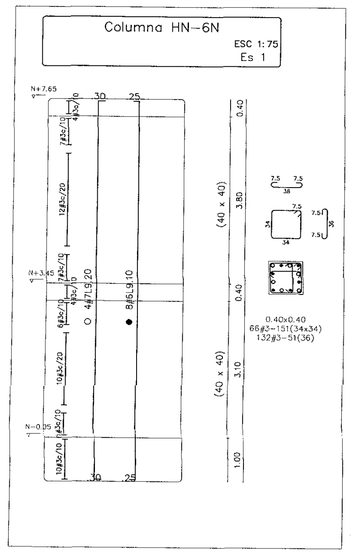


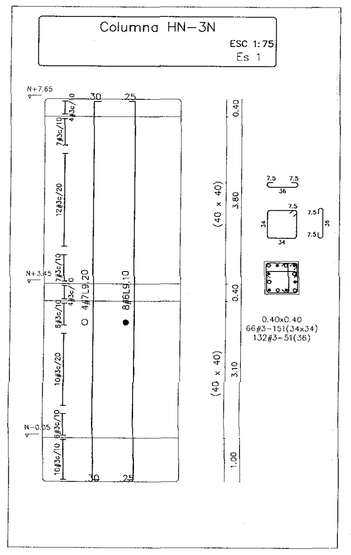


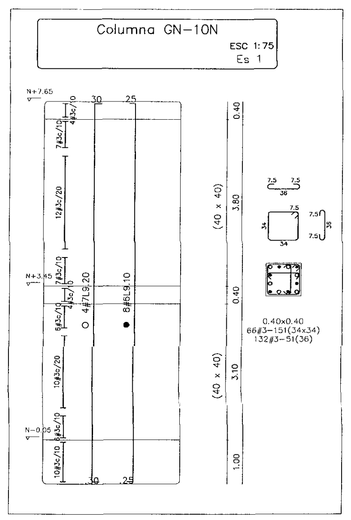


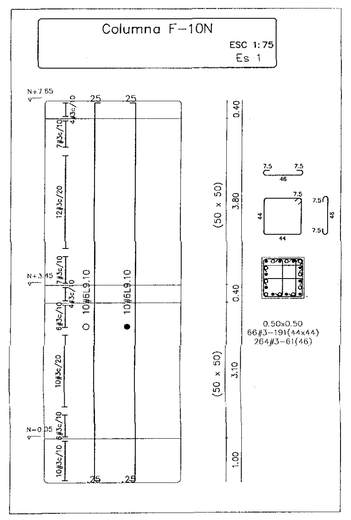


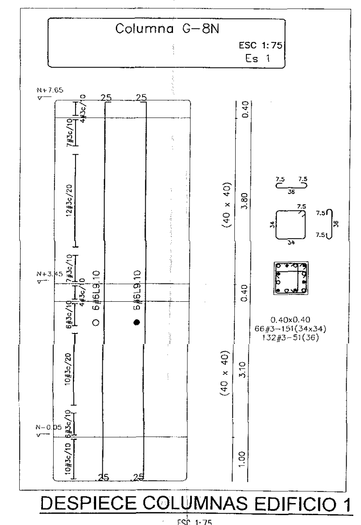






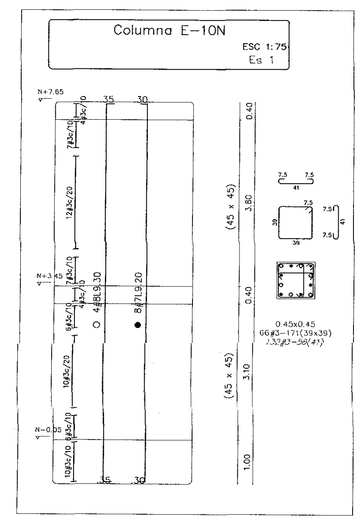


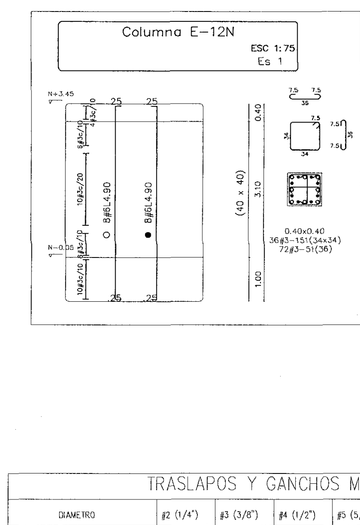


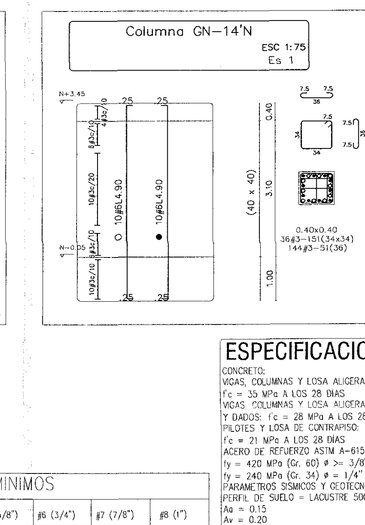


DESPIECE COLUMNAS EDIFICIO 1

ESC 1:75







TRASLAPOS Y GANCHOS MINIMOS								
DIAMETRO	ø2 (1/4")	ø3 (3/8")	ø4 (1/2")	ø5 (5/8")	ø6 (3/4")	ø7 (7/8")	ø8 (1")
GANCHO 90°	0.10	0.15	0.20	0.25	0.30	0.35	0.40
GANCHO 180°	0.15	0.20	0.20	0.25	0.30	0.35	0.40
TRASLAPO (m)	0.40	0.40	0.80	0.90	1.10	1.60	1.80

ESPECIFICACIONES:

CONCRETO:
VIGAS, COLUMNAS Y LOSA ALIGERADA EDIFICIO 1:
f'c = 35 MPa A LOS 28 DIAS
VIGAS, COLUMNAS Y LOSA ALIGERADA EDIFICIO 2
Y DADOS: f'c = 28 MPa A LOS 28 DIAS
PILOTES Y LOSA DE CONTRAPISO:
f'c = 21 MPa A LOS 28 DIAS
ACERO DE REFUERZO ASTM A-615 Gr. 60:
fy = 420 MPa (Gr. 60) # >= 3/8"
fy = 240 MPa (Gr. 34) # = 1/4"
PARAMETROS SISMICOS Y GEOTECNICOS:
PERFIL DE SUELO = LADUSTRE 500
Aa = 0.15
Av = 0.20
Fa = 0.95
Fv = 2.7
I = 1.50
CAPACIDAD PORTANTE PILOTES: VER ESTUDIO DE SUELOS

PLANO No. E09 — USS CALLE 80 — PLANCHA No. 09 — DE: 11

ALCALDÍA MAYOR DE BOGOTÁ D.C.
BOGOTÁ MEJOR PARA TODOS

DIRECCIÓN: Cra. 8 #10-65, Bogotá

CONVOCATORIA PÚBLICA No. 5619 CP-007-2018.

PROYECTO:
"ELABORACION , ACTUALIZACION Y AJUSTES DE LOS ESTUDIOS TECNICOS Y DISEÑOS ARQUITECTONICOS PARA LA CONSTRUCCION , ADECUACION,AMPLIACION, REORDENAMIENTO O EL REFUERZO ESTRUCTURAL EN LOS EQUIPAMIENTOS DE SALUD DEL DISTRITO CAPITAL DE ACUERDO AL ALCANCE DE CADA PROYECTO."

ALCALDÍA MAYOR DE BOGOTÁ D.C.
BOGOTÁ MEJOR PARA TODOS

INTERVENTORIA
DALY CONSTRUCTORES S.A.S BOGOTÁ D.C

Calle 10 sur No. 11A-40 OF. 201
Parque de Berna - Bogotá D.C.
T +57 7431716
www.dalyconstructores.com

CONSULTOR
Consorcio SALUD BOGOTA 2018
Nit: 901.061.715-7

cemsa COLOMBIA

DIRECCIÓN: CALLE 93 # 19B – 67 OF.704
CSALUDCAPITAL2018@GMAIL.COM

PROFESIONALES RESPONSABLES CONSULTORIA

DIRECTOR CONSULTORIA
ING.EDGAR ALFONSO PARRADO GRANADOS
MAT. 16.493 CND

ARQUITECTO DISEÑADOR1
OSMAR RICARDO MARTÍNEZ CUBILLOS
MAT. 25700-20701 CND

ARQUITECTO DISEÑADOR2
FELIX CESAR PARRADO GRANADOS
MAT. 25700-62045 CND

INGENIERO ESTRUCTURAL
RODOLFO FELIZZOLA CONTRERAS
MAT. 2520232573 CND

CURADURIA URBANA 5
ARQ. ANA LUCIA CAMACHO
11001-3-20-1193
LOS PRESENTES PLANOS HACEN PARTE DE LA LICENCIA No.
ING. JOSE J. ALVAREZ ENOSO
MAT. 25202-28455 CND
Profesional Curaduría
EXPEDIDA
05 AGO 2020
FABRICACIÓN No.
11001-3 19-1610
14 ENE 2020

REVISÓ / APROBÓ
INTERVENTORÍA–REVISOR INDEPENDIENTE
ING. MAURICIO BUSTAMANTE
M.P. 17202-094951

LOCALIZACIÓN

USS CALLE 80

CONTENIDO
DESPIECE VIGUETAS EDIFICIO 2
DESPIECE COLUMNAS EDIFICIO 1

ESC. 1/75 — FECHA ENE–2020

Todas las Medidas deberán ser Rectificadas en Obra. Cuenta y Riesgo de Cada uno de los Contratistas.

PLANO No. E09 USS CALLE 80 — PLANCHA No. 09 — DE: 11