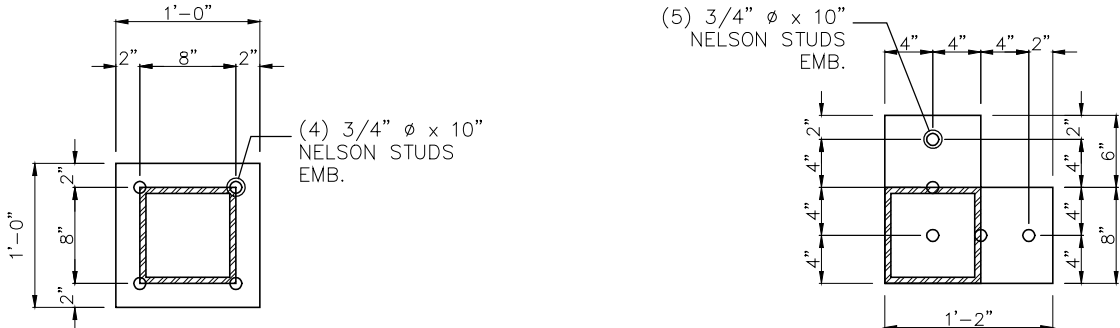
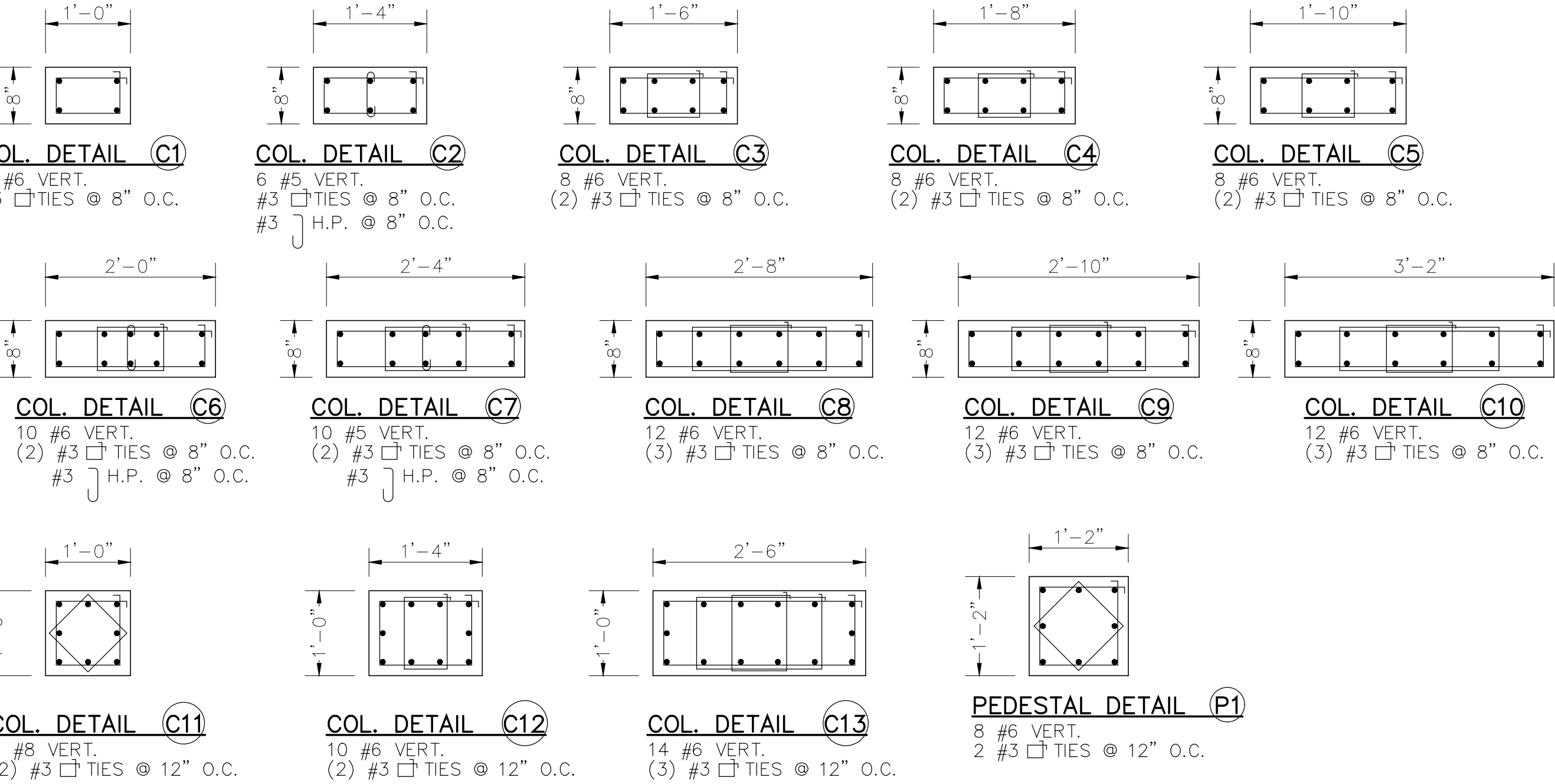


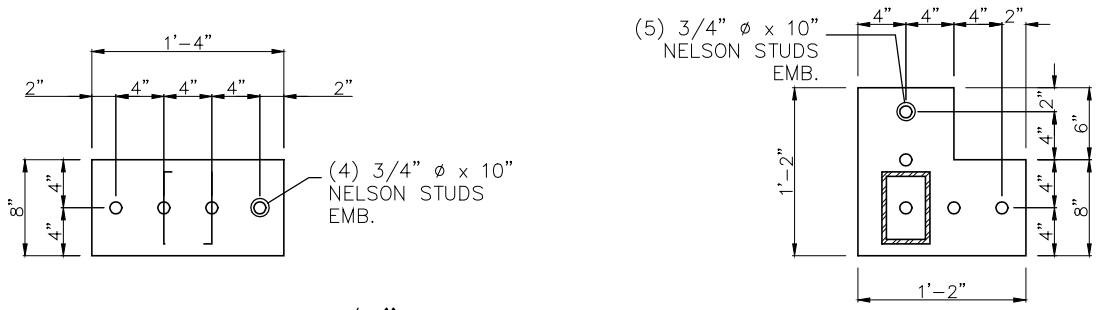
COLUMNS DETAILS

3/4" = 1'



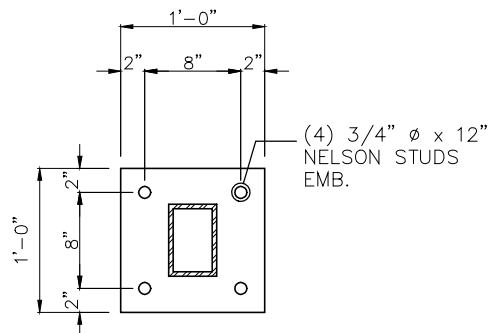
GALV. BASE & CAP PLATE 3/4"

COL. DETAIL ST1
HSS. 8x8x1/2"
CONCRETE FILLED



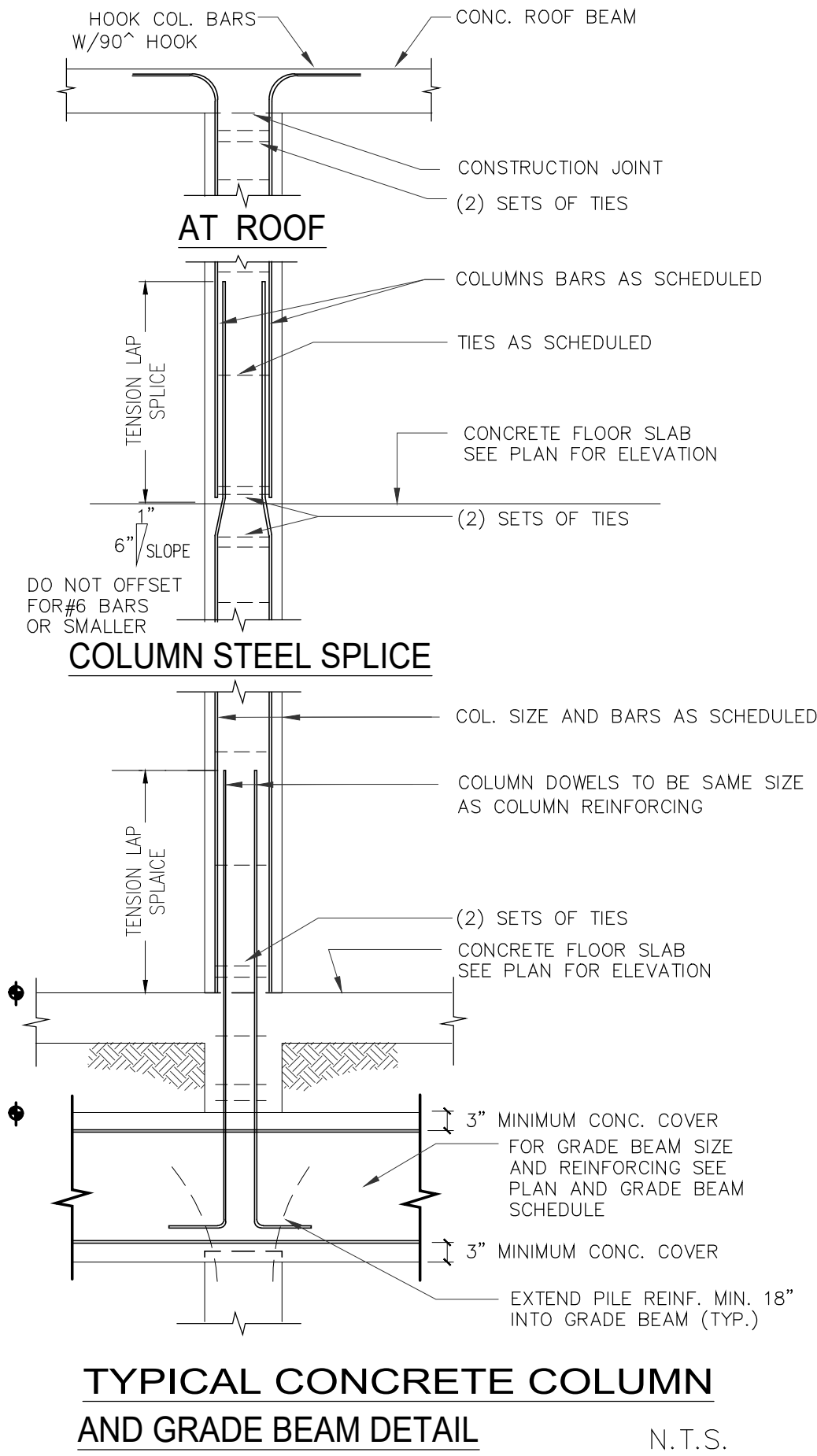
GALV. CAP PLATE 3/4"

GALV. BASE & CAP PLATE 3/4"
CORNER CONDITION



GALV. BASE & CAP PLATE 3/4"

COL. DETAIL ST2
HSS. 4x6x3/8"
CONCRETE FILLED



N.T.S.

COLUMN TIE SCHEDULE

#3* TIE SPACING (INCHES)							
		8"	10"	12"	14"	16"	18" AND OVER
COL. VERT. REINF.	LEAST COL. DIM.						
	# 11 *	8	10	12	14	16	18
	# 10	8	10	12	14	16	18
	# 9	8	10	12	14	16	18
	# 8	8	10	12	14	16	16
	# 7	8	10	12	14	14	14
	# 6	8	10	12	12	12	12
	# 5	8	10	10	10	10	10
* USE # 4 TIES FOR # 11 BARS							

SCHEDULE OF REBAR SPLICES & EMBEDMENT

BAR SIZE	MIN. DOWEL EMBEDMENT (W/ STD. 90° HOOK)	COL. REBAR SPLICES (MIN.)	TENSION REBAR SPLICES (MIN.)		
			fc' = 5000 PSI		
# 4	12"	18"	24"		
# 5	14"	22"	30"		
# 6	16"	28"	36"		
# 7	20"	32"	42"		
# 8	24"	36"	48"		
# 9	28"	40"	54"		
# 10	32"	46"	60"		

RESIDENCE:
GS JPD 10635
LLC

10635 SW 63 AV
MIAMI, FL

SEAL

BALLI-TRAUTMAN ARCHITECTS LLC-AA26002968

GIORGIO LUIGI BALLI -AR13951
DAVID SCOTT TRAUTMAN -AR15045

REVISIONS

NO. DESC DATE

SCHEMATIC SET



JOB NUMBER:

CHECKED BY: GB

ISSUE DATE: Issue Date

SCALE: AS NOTED

SHEET TITLE

COLUMN
DETAILS AND
SCHEDULES

SHEET NUMBER

S200

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