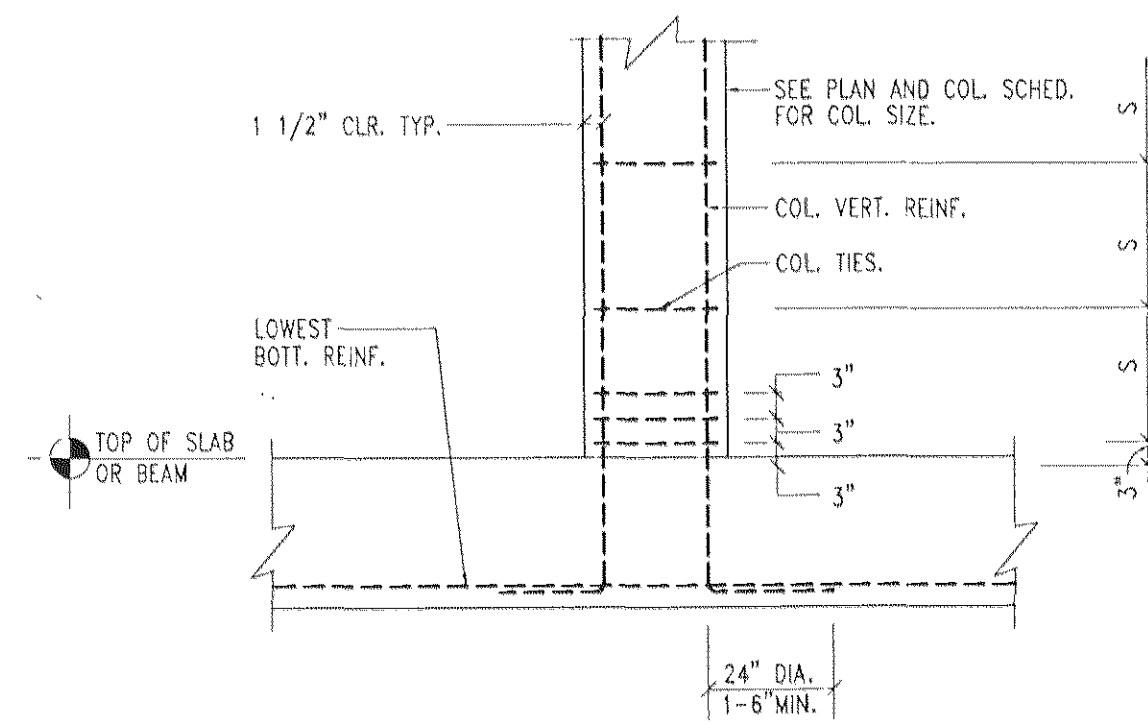
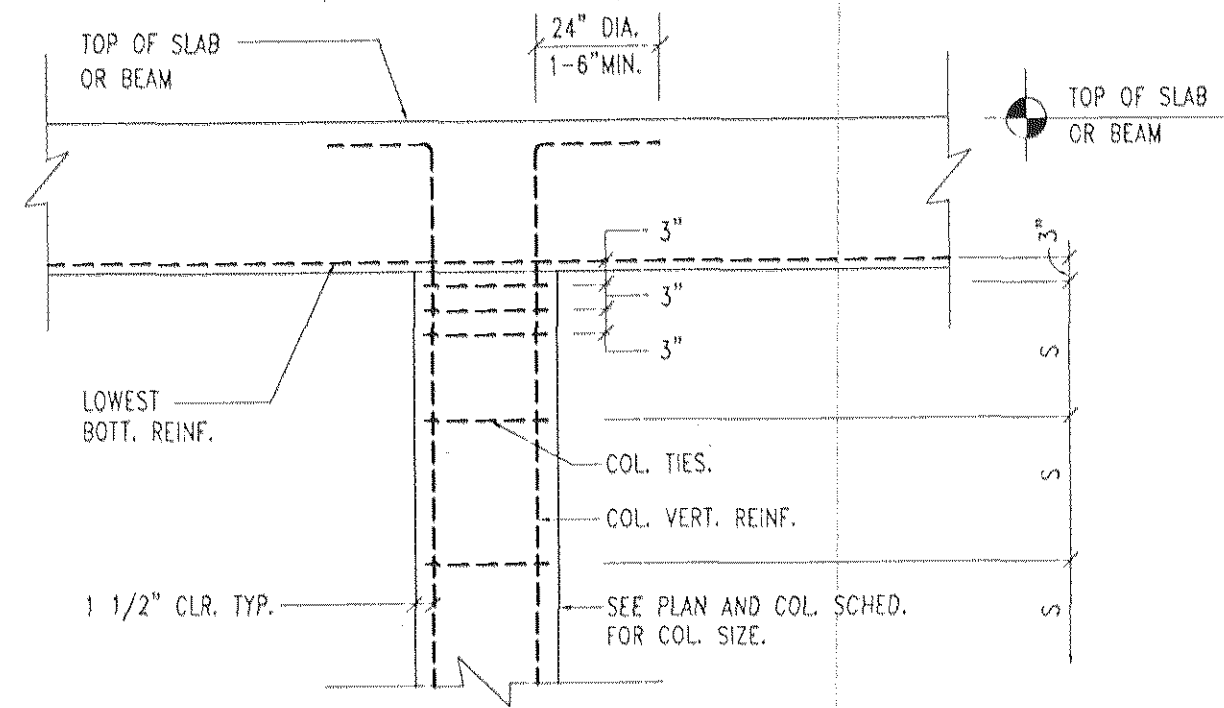
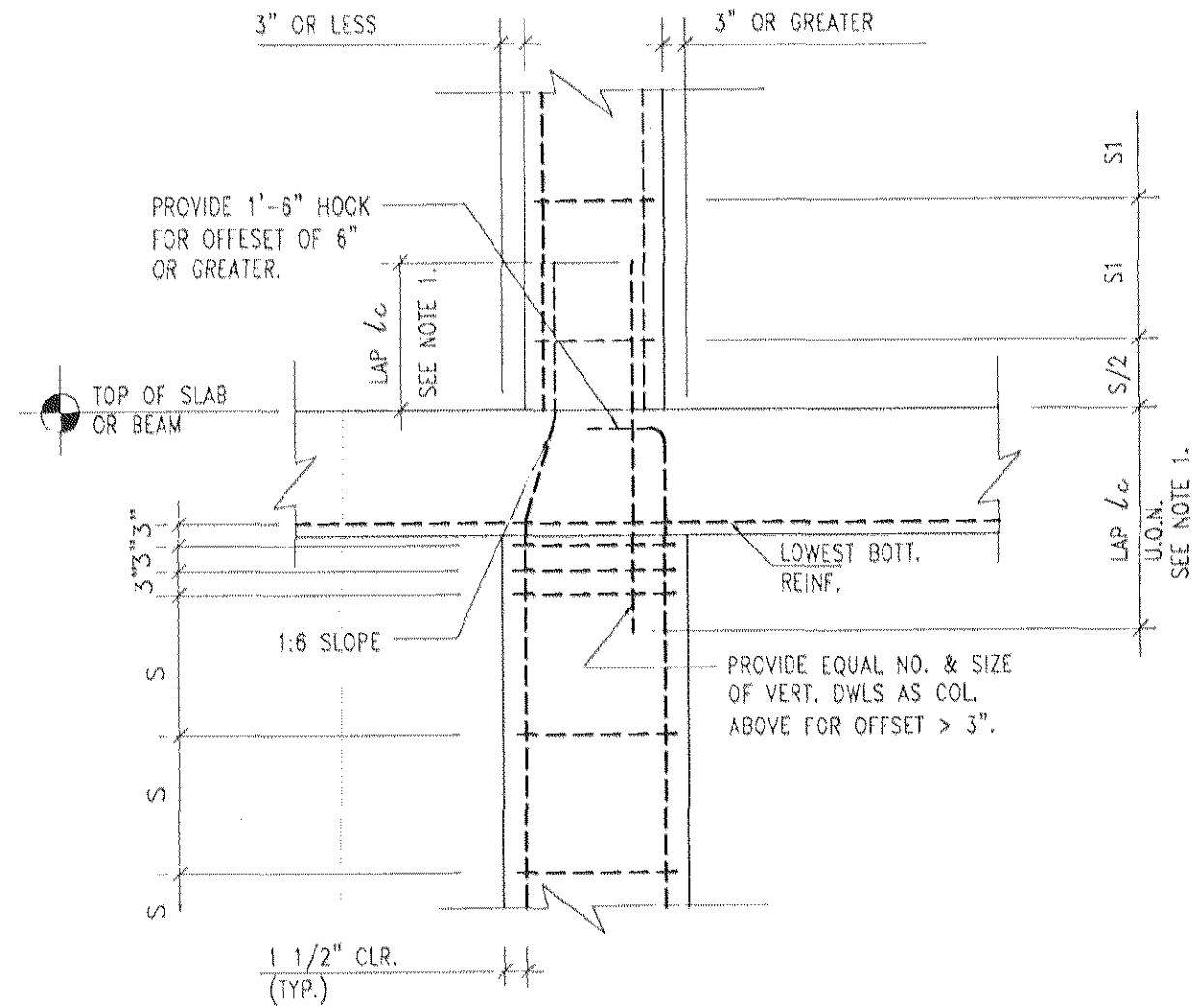




FLOOR LOADING SCHEDULE (PSF)					
FLOOR ITEMS	1ST TO 9TH FL.	BALCONIES	2ND FL TERRACE	8TH FL. TERRACE	ROOF
SLAB (6"/8"/12")	75/100/150	80	40	150	75/100/150
PARTITION	12	---	---	---	---
M/E/P AND CEILING BELOW	6	---	6	6	6
FILL OR FINISH	5	---	5	5	25
ROOFING AND INSULATION	---	---	5	5	5
LIVE LOAD	40	60	100	100	100
TOTAL	138/163/213	140	181	266	211/236/286

4. LOADING SCHEDULE

SCALE: N.T.S.

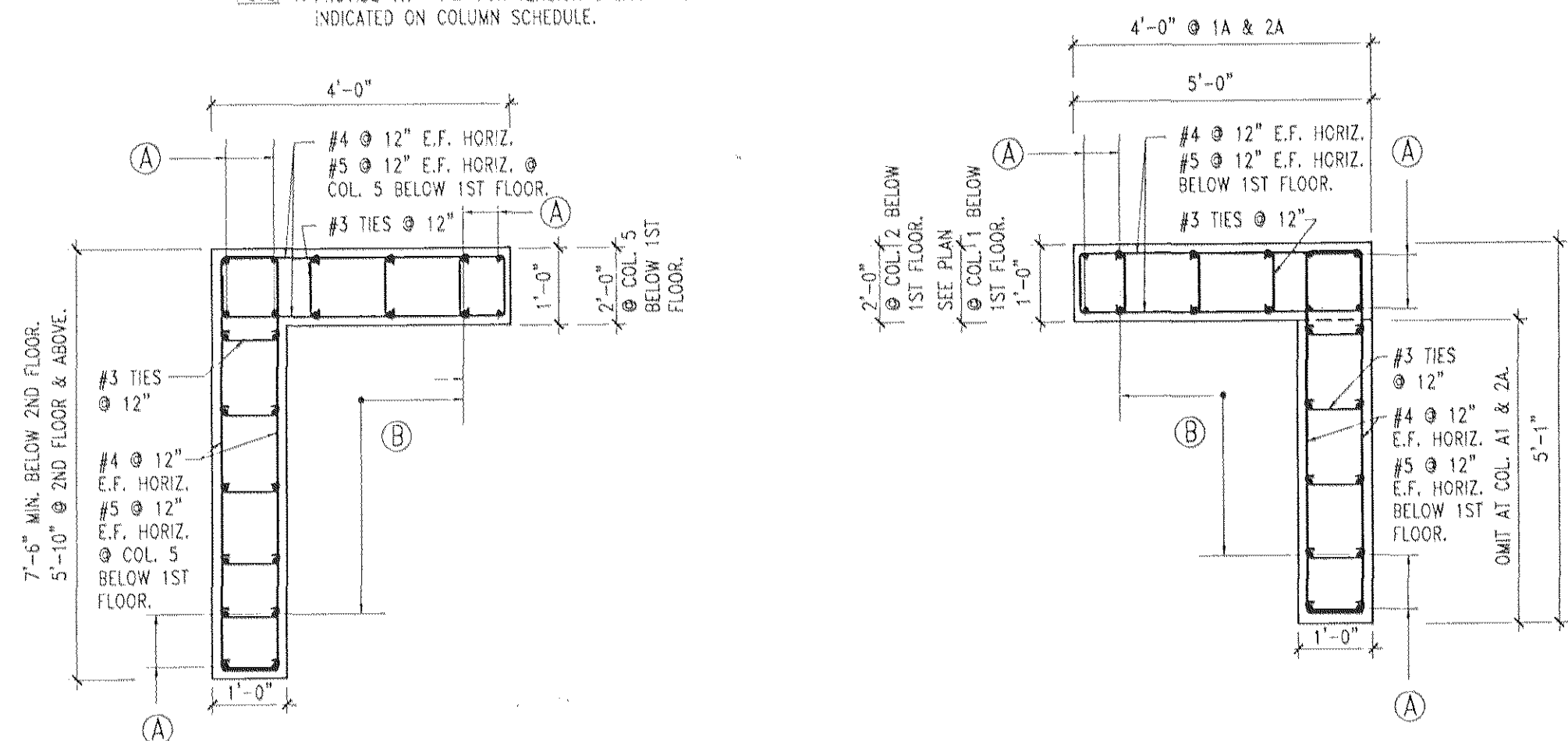
NOTES:

1. LIVE LOAD AT PUBLIC HALLWAYS AND STAIRS TO BE 100 PSF.
2. THIS STRUCTURE IS IN SEISMIC ZONE 2A AND HAS BEEN DESIGNED IN CONFORMANCE WITH LOCAL LAW 17 OF 1995.

1. TYP. COLUMN DETAIL

SCALE: N.T.S.

NOTE: 1. PROVIDE 1.7 * L_d FOR TENSION SPLICE WHEN INDICATED ON COLUMN SCHEDULE.

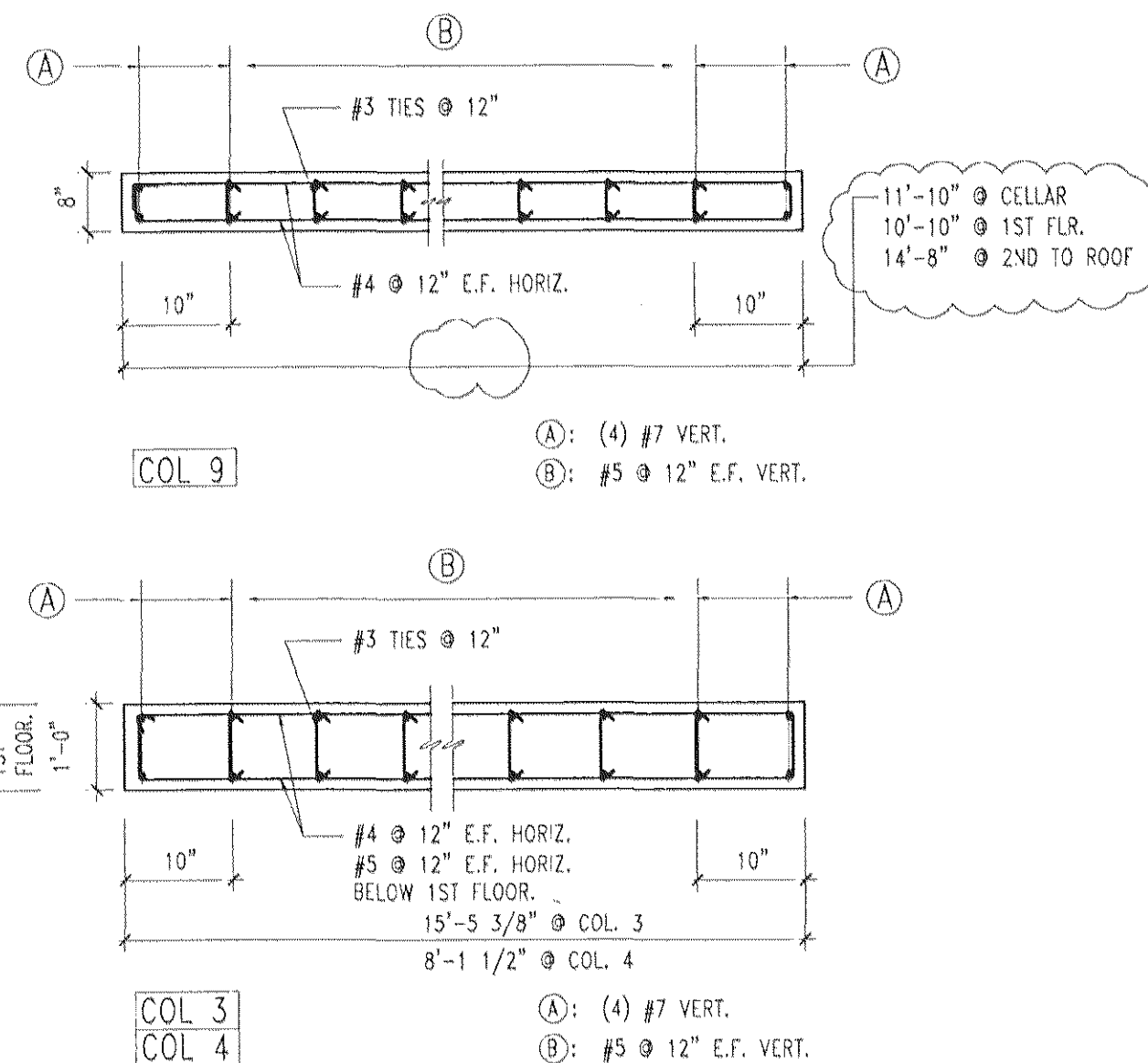


COL 6
COL 5

(A): (4) #7 VERT.
(B): #5 @ 12" E.F. VERT.

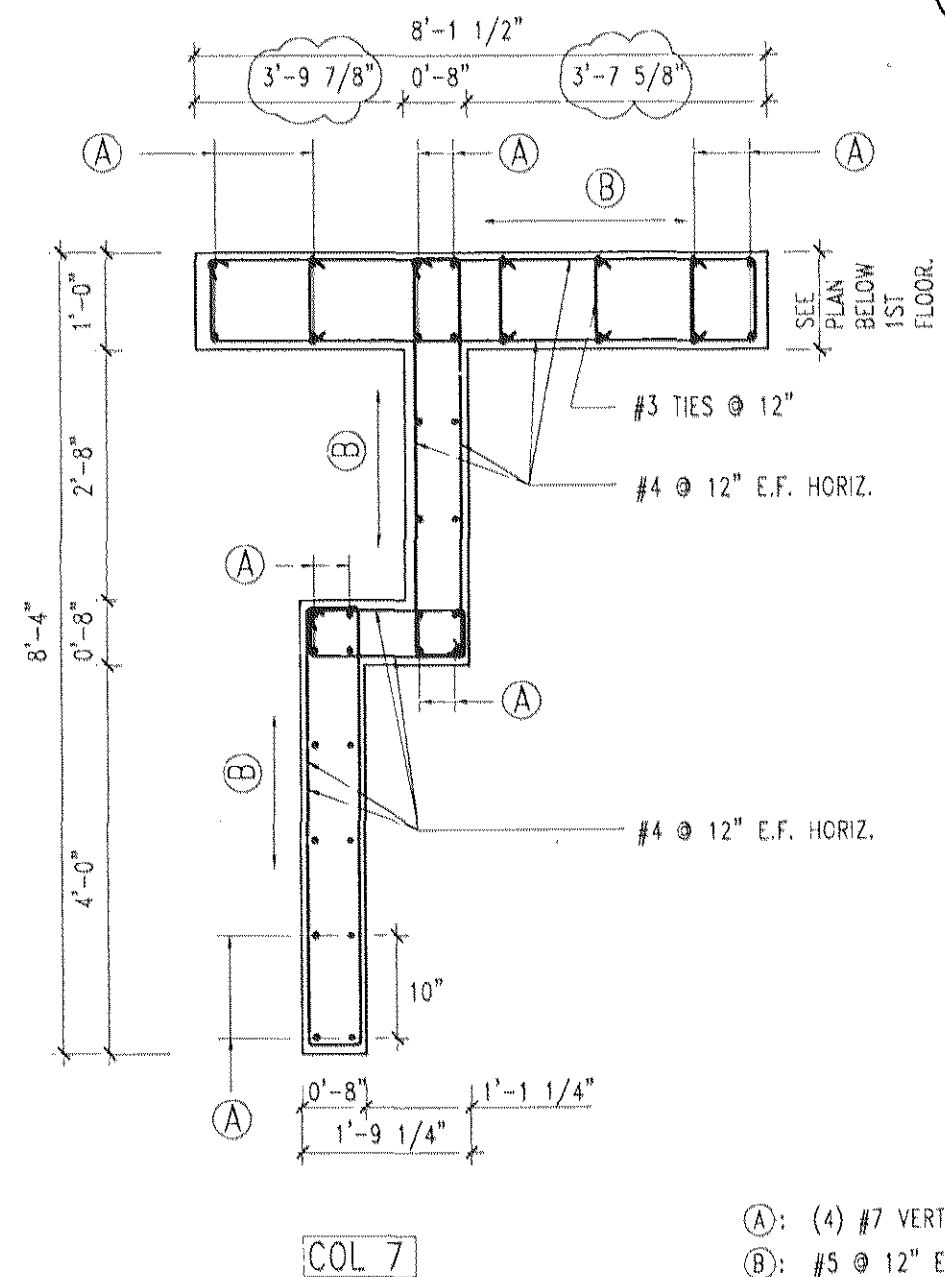
COL 1
COL 2

(A): (4) #7 VERT.
(B): #5 @ 12" E.F. VERT.



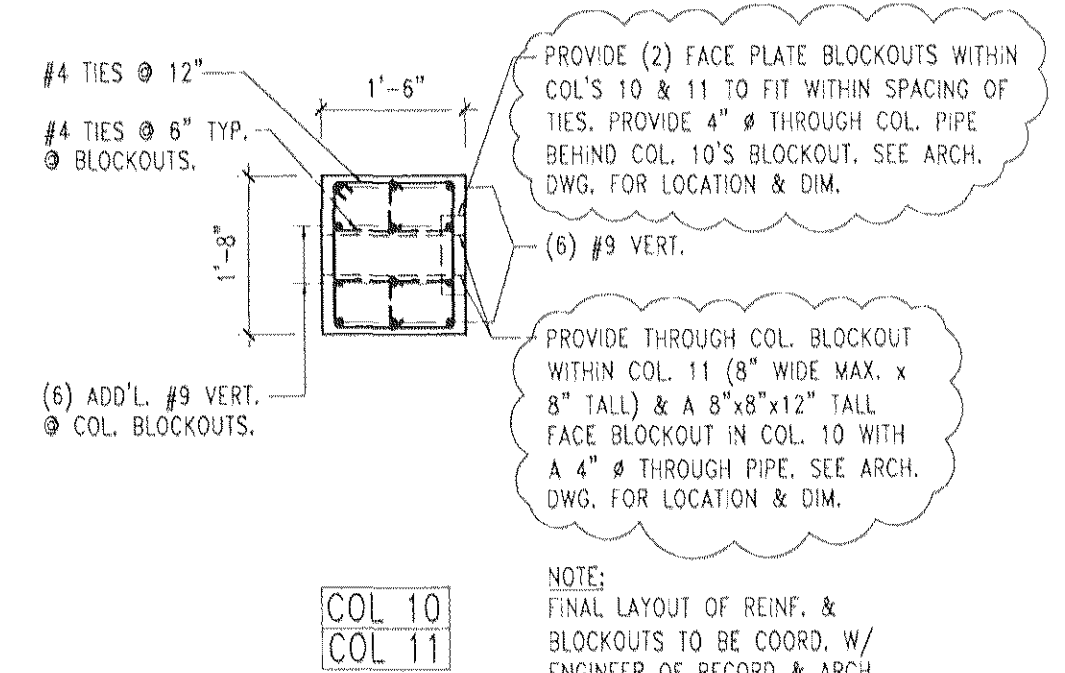
COL 9
COL 3
COL 4

(A): (4) #7 VERT.
(B): #5 @ 12" E.F. VERT.



COL 7

(A): (4) #7 VERT.
(B): #5 @ 12" E.F. VERT.



COL 10
COL 11

NOTE:
FINAL LAYOUT OF REINF. & BLOCKOUTS TO BE COORD. W/ ENGINEER OF RECORD & ARCH. PRIOR TO CONSTRUCTION.

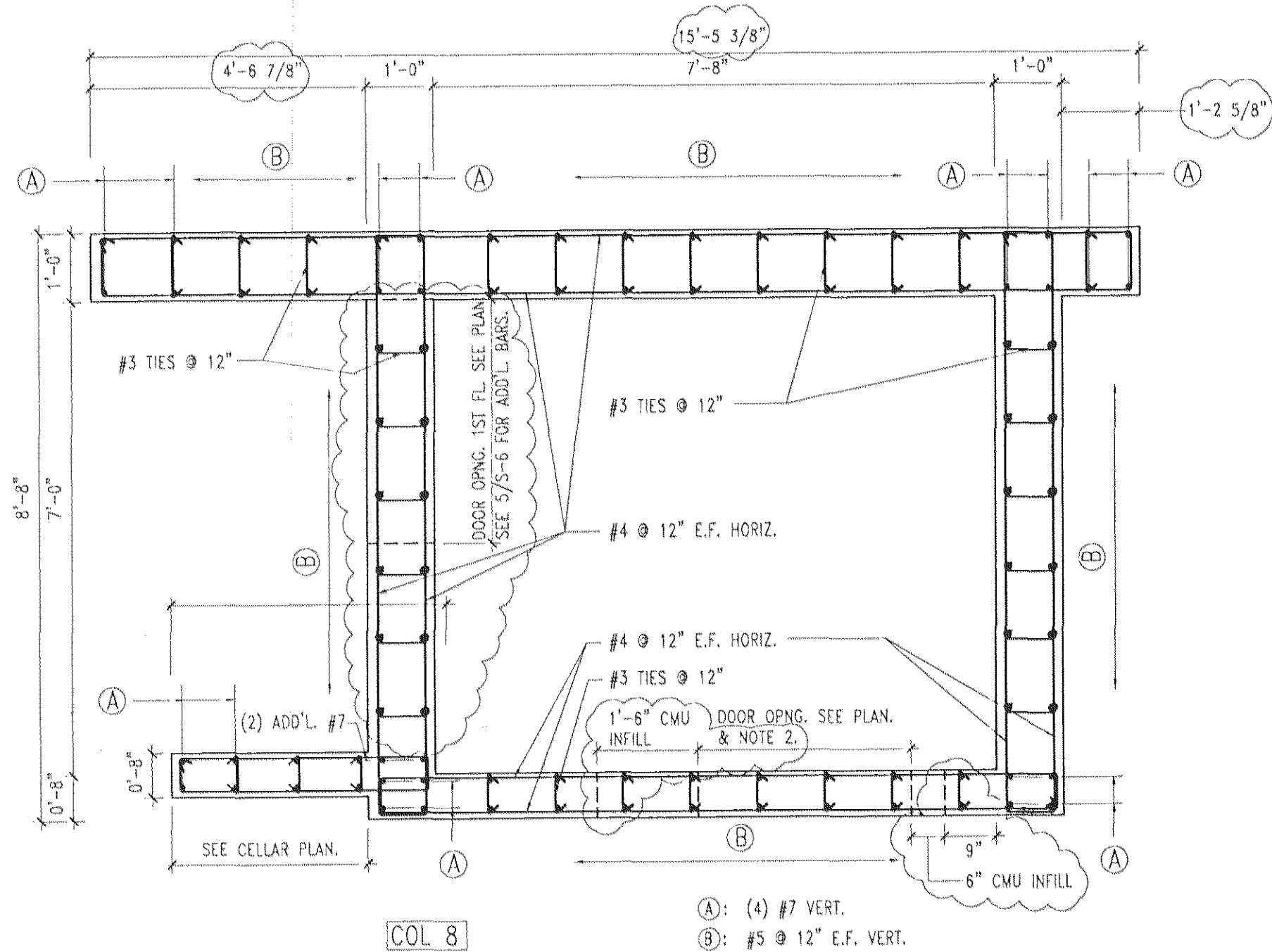
5. TYP. COLUMN DETAILS

SCALE: N.T.S.

NOTES:

1. SEE PLAN FOR COLUMN ORIENTATION.
2. PROVIDE MATCHING DOWELS FROM PILE CAP/STRAP BEAM WITH TENSION LAP SPLICE INTO STAIR WALL ABOVE.
3. PROVIDE TENSION LAP AT ALL VERT. & HORIZ. REINF. BAR SPLICES.
4. COORD. DOOR OPENING LOCATION AND SIZE WITH ARCH.

5. PROVIDE DOWELS FROM WALLS BELOW TO SLAB TYP. ALL AROUND CONC. STAIR WALL. DOWELS TO MATCH SLAB TOP BARS AND ADD'L. TOP BARS IN SIZE & SPACING. LAP: 48" W/ SLAB TOP BARS.
6. TENSION LAP TO BE 1.7 L_d.
7. PROVIDE ADD'L. COLUMN DOWELS TO MATCH COLUMN REINF. ABOVE.



COL 8

(A): (4) #7 VERT.
(B): #5 @ 12" E.F. VERT.

6. TYP. COLUMN DETAILS

SCALE: N.T.S.

NOTE:

1. SEE NOTES ON 5/5-11.
2. DOOR OPENINGS TO BE 5'-0" WIDE x 8'-0" HIGH TYP. ALL FLOORS. SEE ARCH AT ROOF ELEVATION. SEE 5/5-6 FOR ADD'L. BARS.

4	1/26/07	Revision 1
3	10/13/06	Issued for Construction
2	06/01/06	Issued for BID
1	12/21/05	Issued for DOB
no.	date	revision

HAGE ENGINEERING PC
STRUCTURAL CONSULTANTS
65 Bleecker Street, 11th Floor
New York, New York 10012
tel: 212.358.7778
fax: 212.358.7772

project:

THE DEUCE
534 W42ND ST.
NEW YORK, NY

drawing title:
TYP. DETAILS &
COLUMN SCHEDULE

job #: 1681
drawn by: ABC
checked by: MH
issue date: 12/21/05
scale: AS NOTED
drawing #:

S-11

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