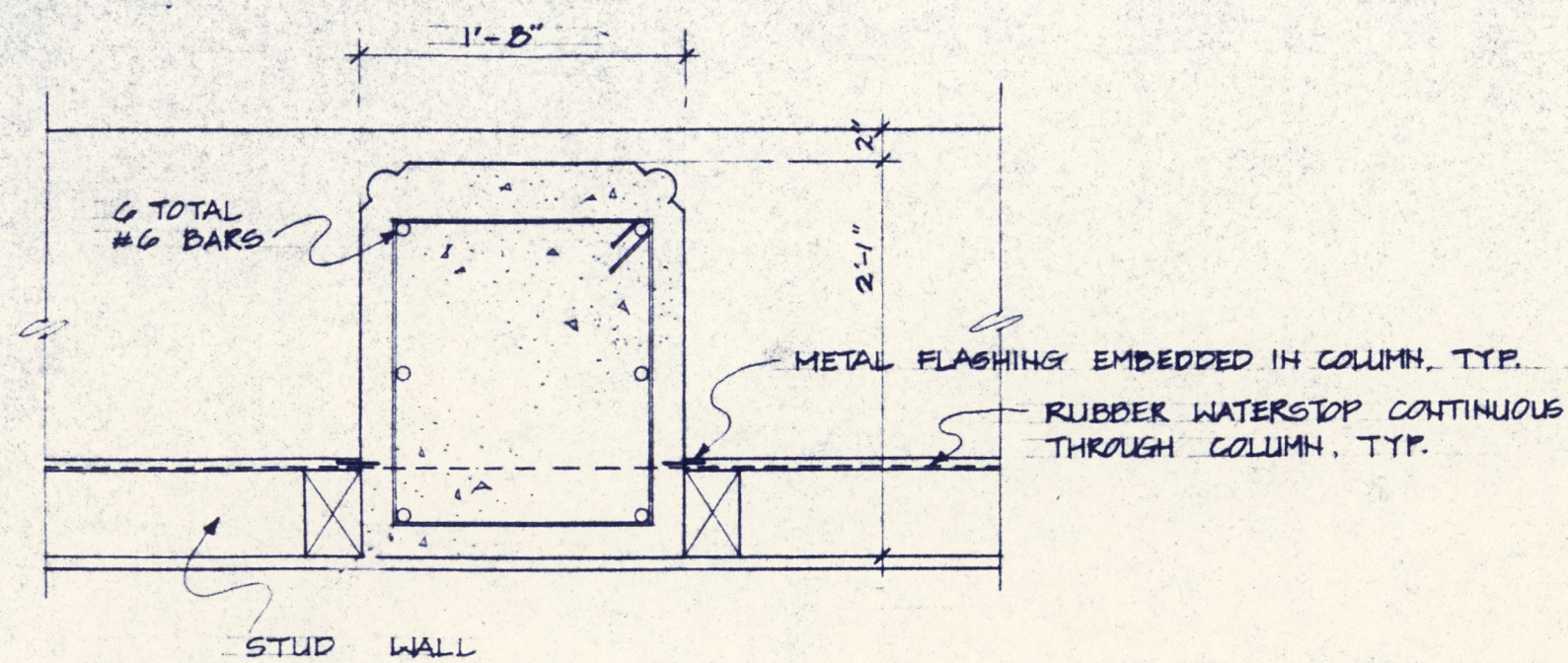
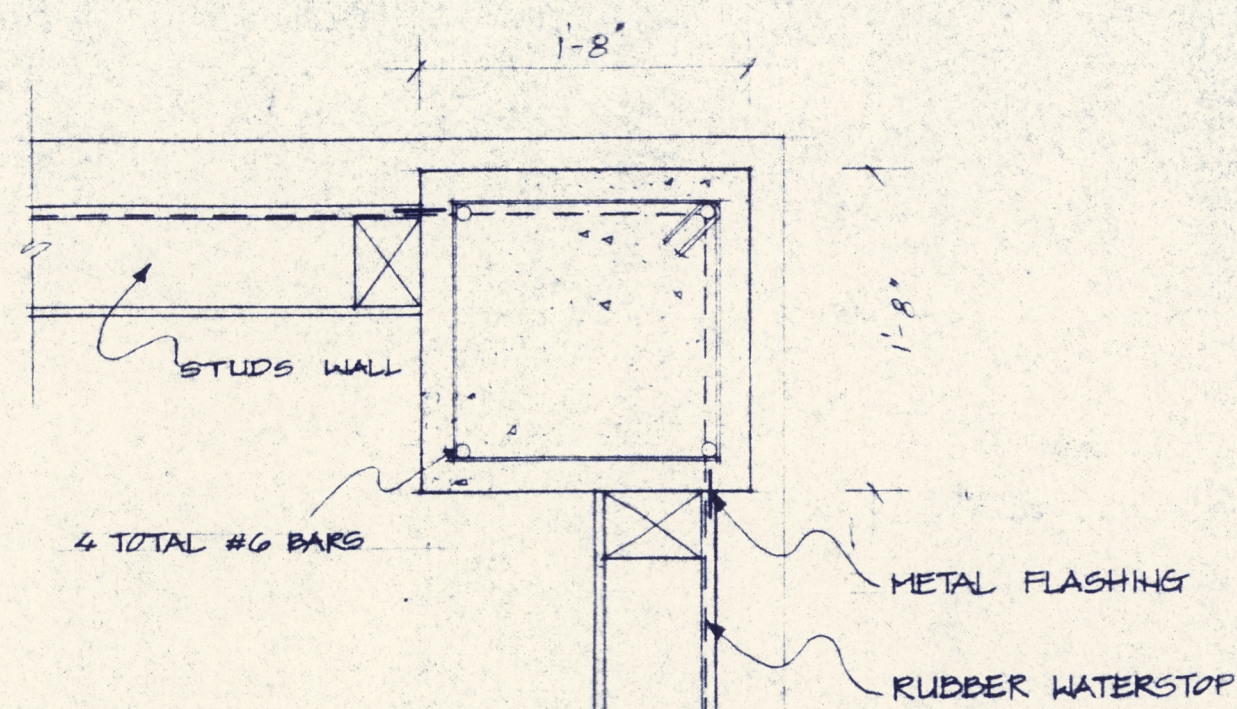


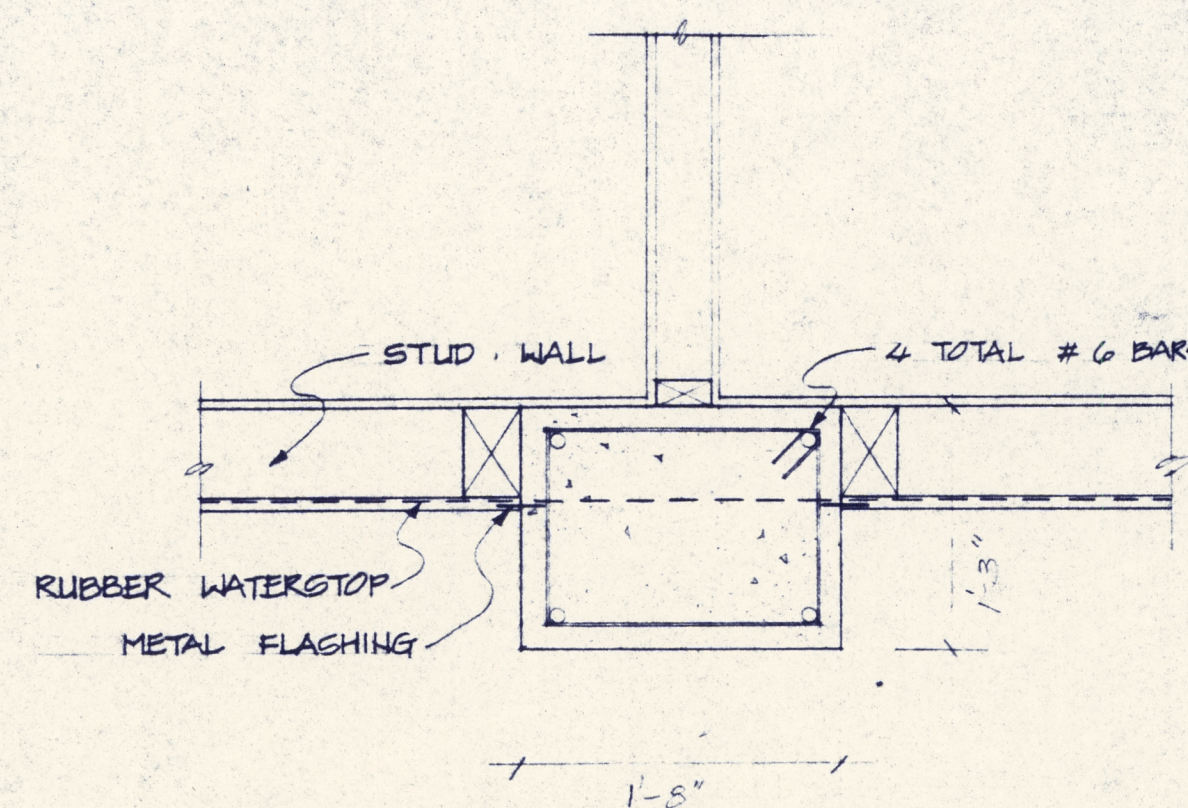
RESIDENTIAL BUILDING



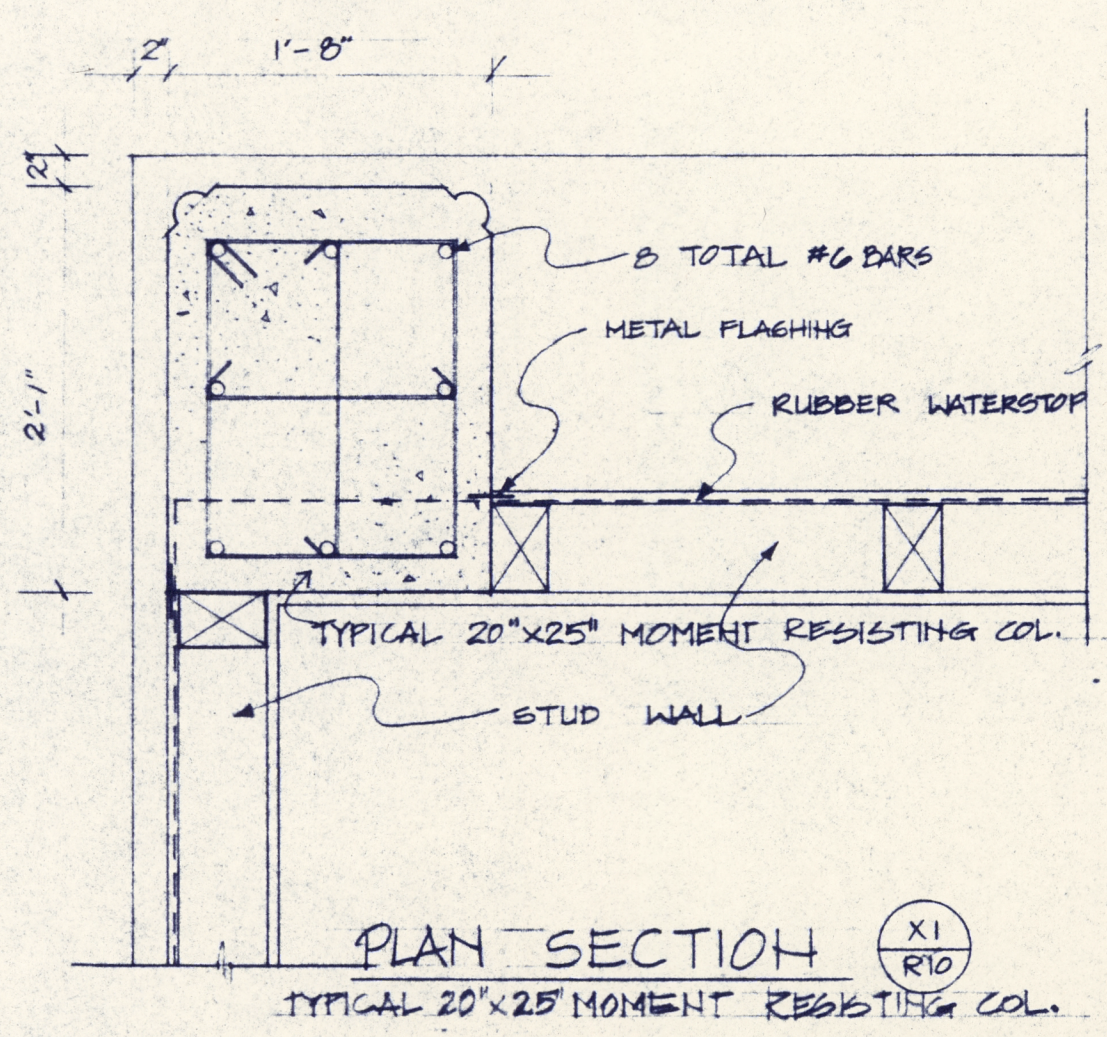
PLAN SECTION X
TYPICAL 20"x25" COLUMN.



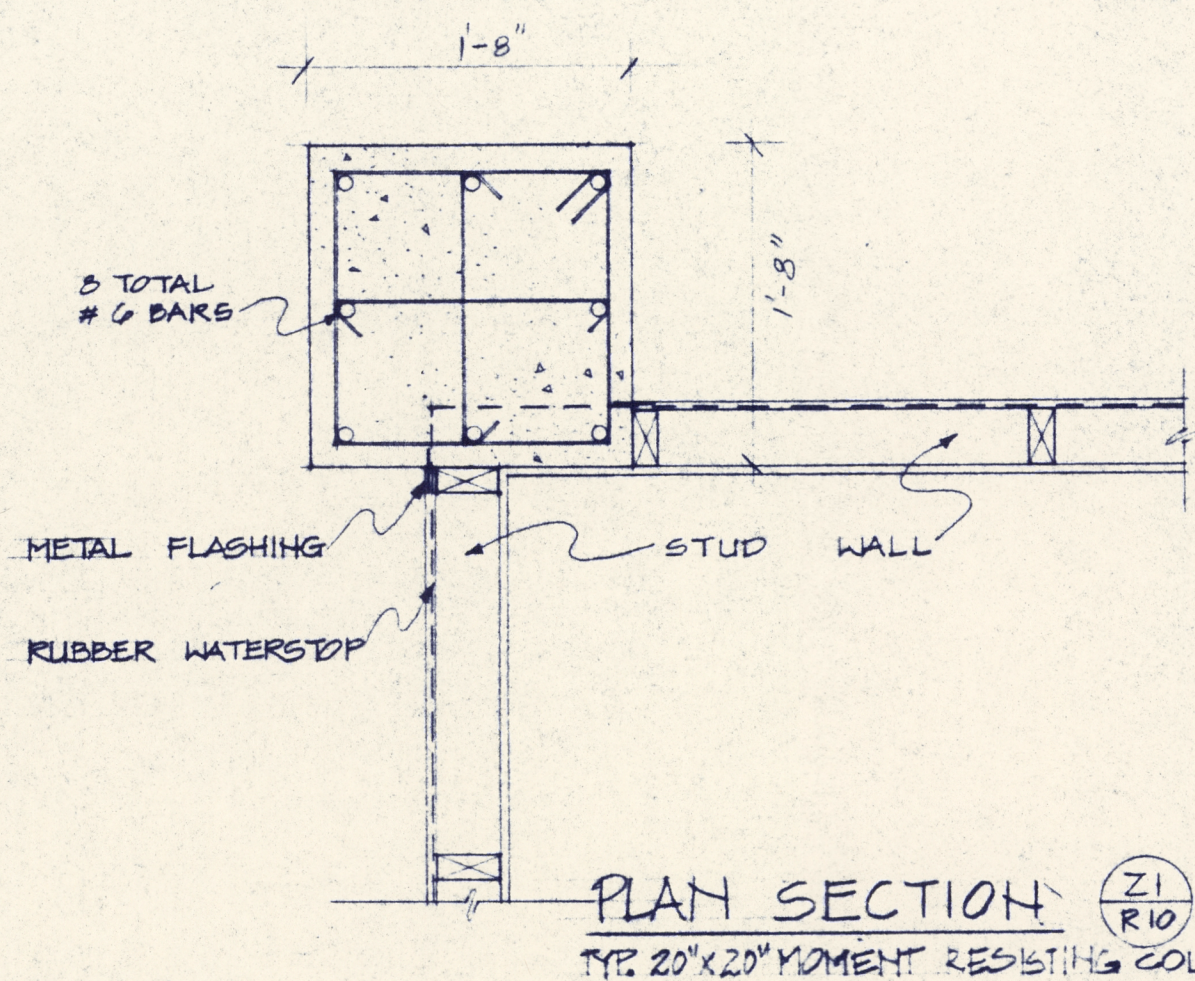
PLAN SECTION Z
TYPICAL 20"x20" COLUMN.



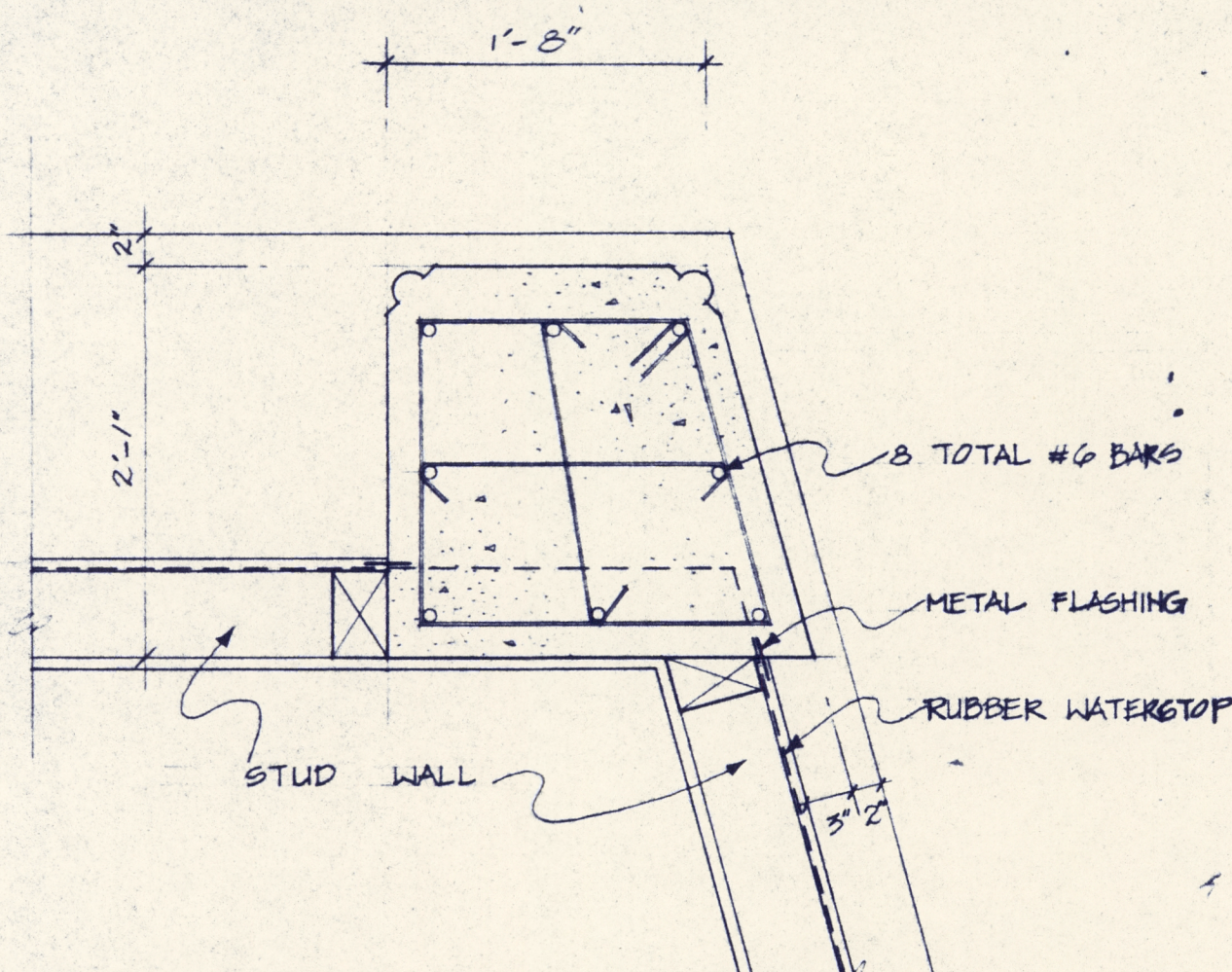
PLAN SECTION J
TYPICAL 15"x20" COLUMN.



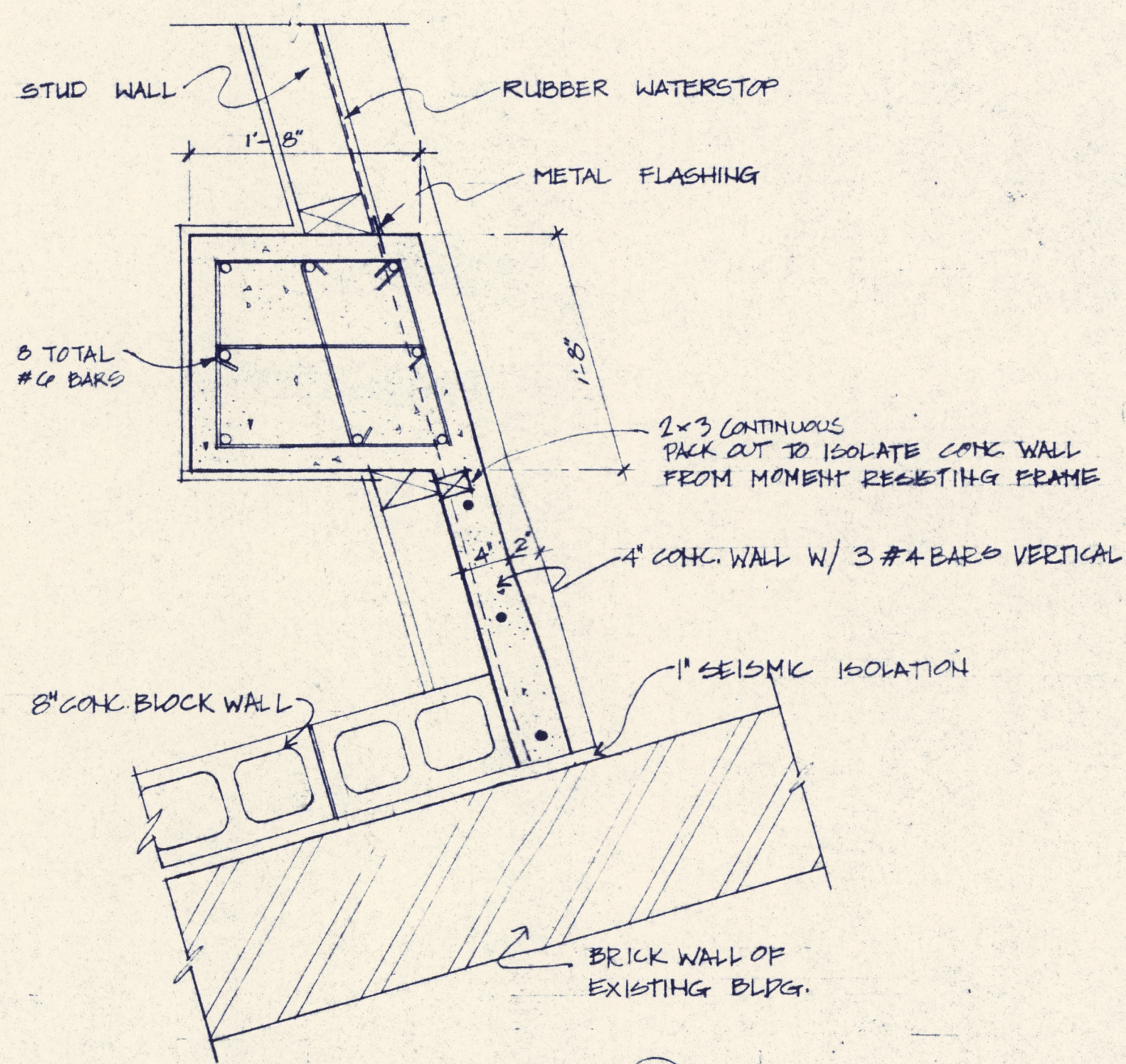
PLAN SECTION XI
TYPICAL 20"x25" MOMENT RESISTING COL.



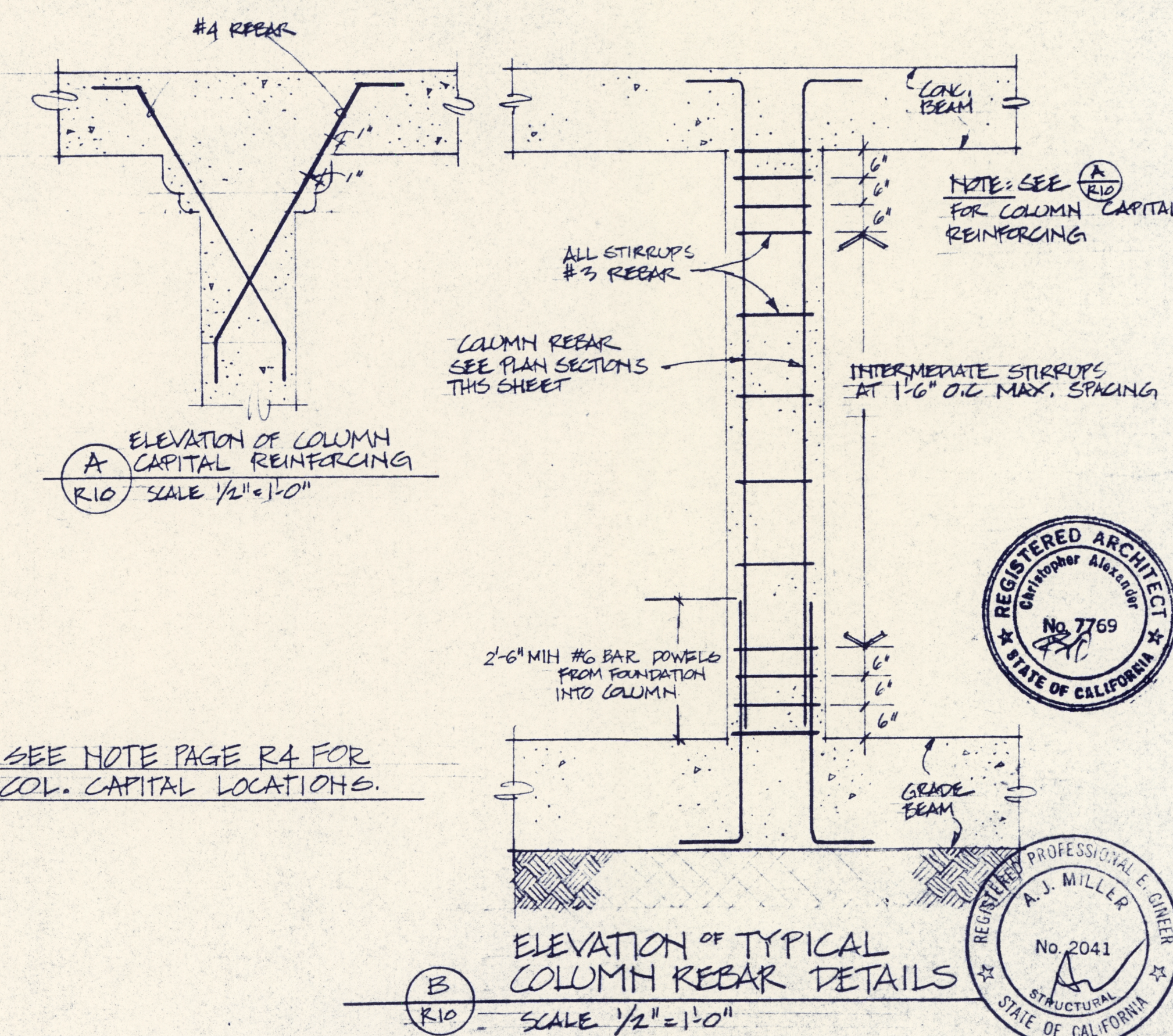
PLAN SECTION Z1
TYP. 20"x20" MOMENT RESISTING COL.



PLAN SECTION X2
MOMENT RESISTING COL. @ H.W. CORNER (COL. 21A)

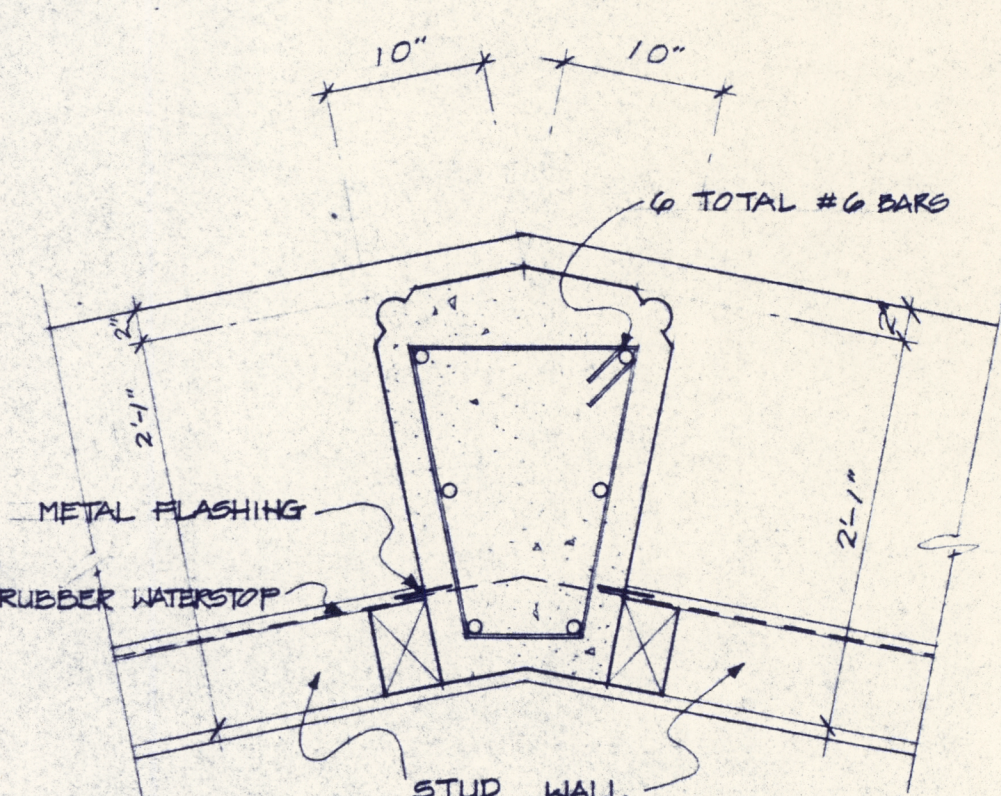


PLAN SECTION Z2
MOMENT RESISTING COL. @ S.W. CORNER (COL. 21B)

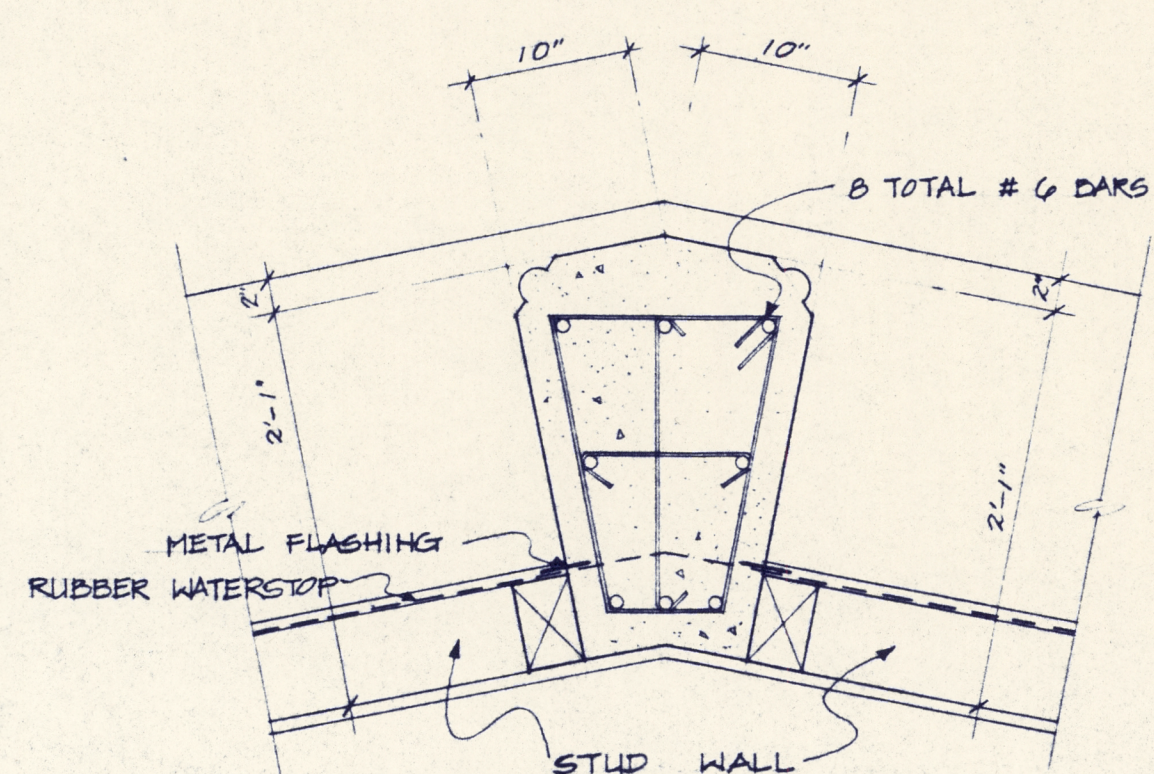


ELEVATION OF COLUMN CAPITAL REINFORCING
SCALE 1/2" = 1'-0"

ELEVATION OF TYPICAL COLUMN REBAR DETAILS
SCALE 1/2" = 1'-0"



PLAN SECTION Y
TYPICAL COL. @ BLDG. CURVE



PLAN SECTION Y1
TYP. MOMENT RESISTING COL. @ BLDG. CURVE

CONCRETE COLUMN DETAILS

SCALE: 1" = 1'-0" UNLESS OTHERWISE INDICATED
DATE: JULY 10, 1987

SEE NOTE PAGE R4 FOR COL. CAPITAL LOCATIONS.

