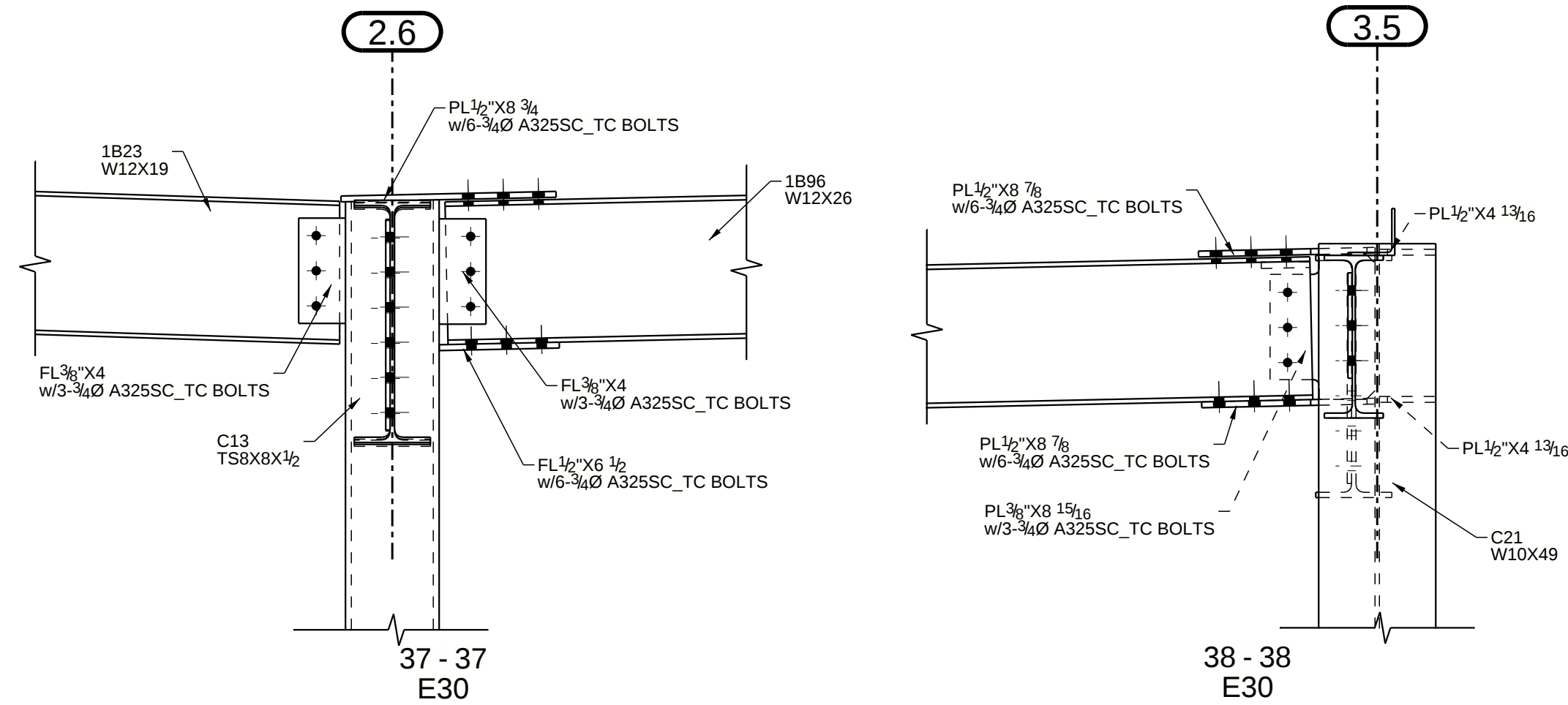
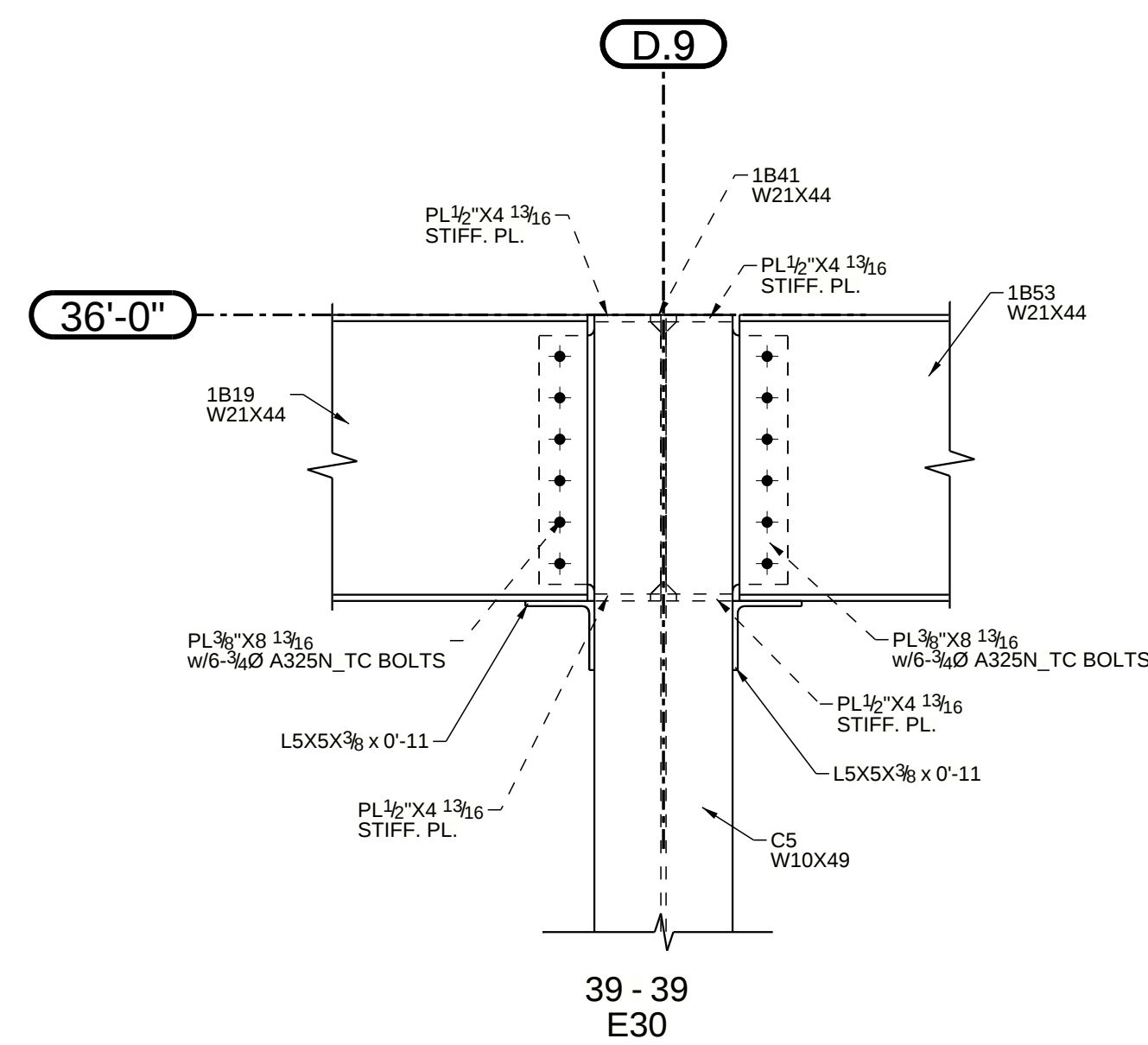
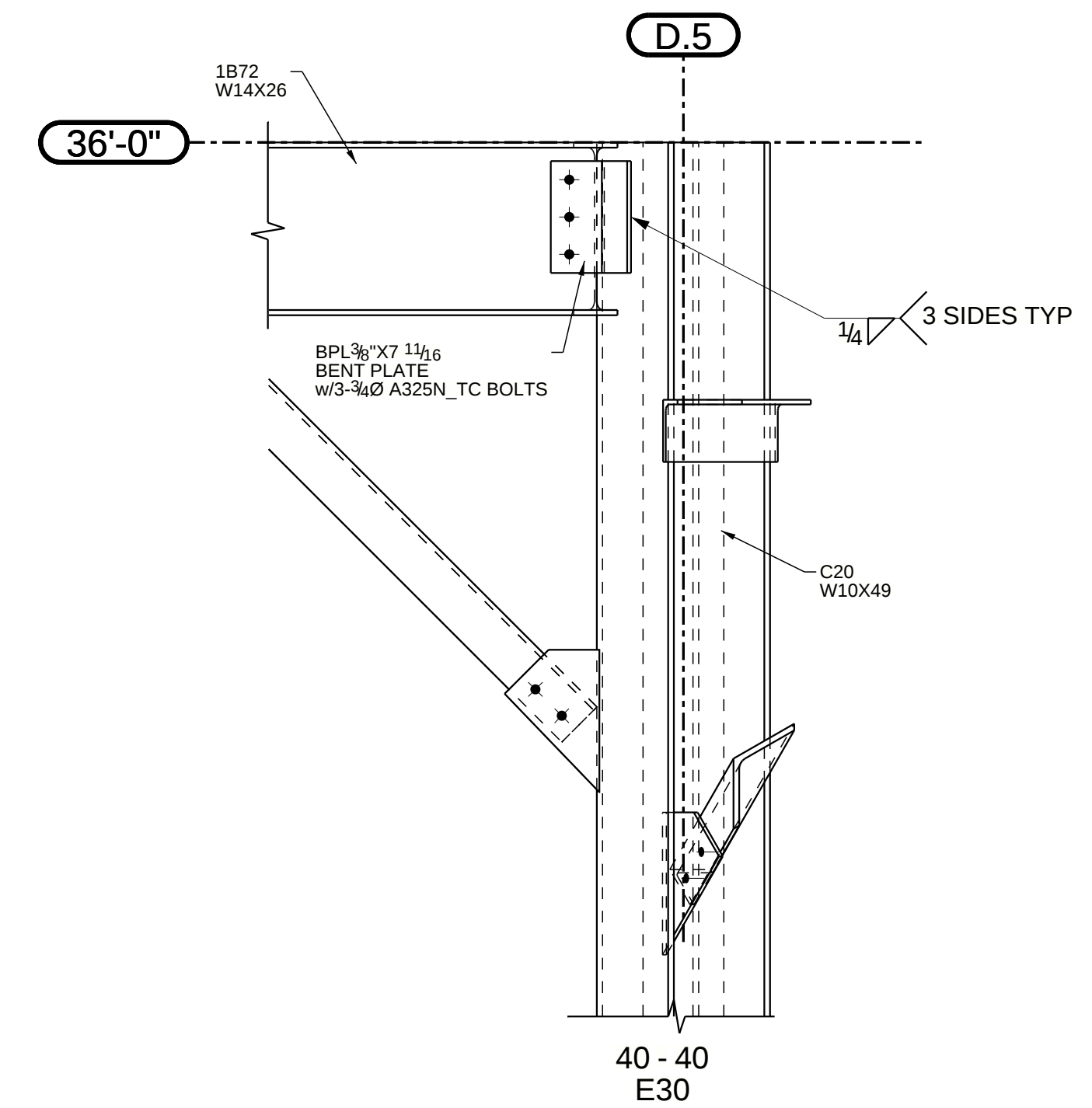




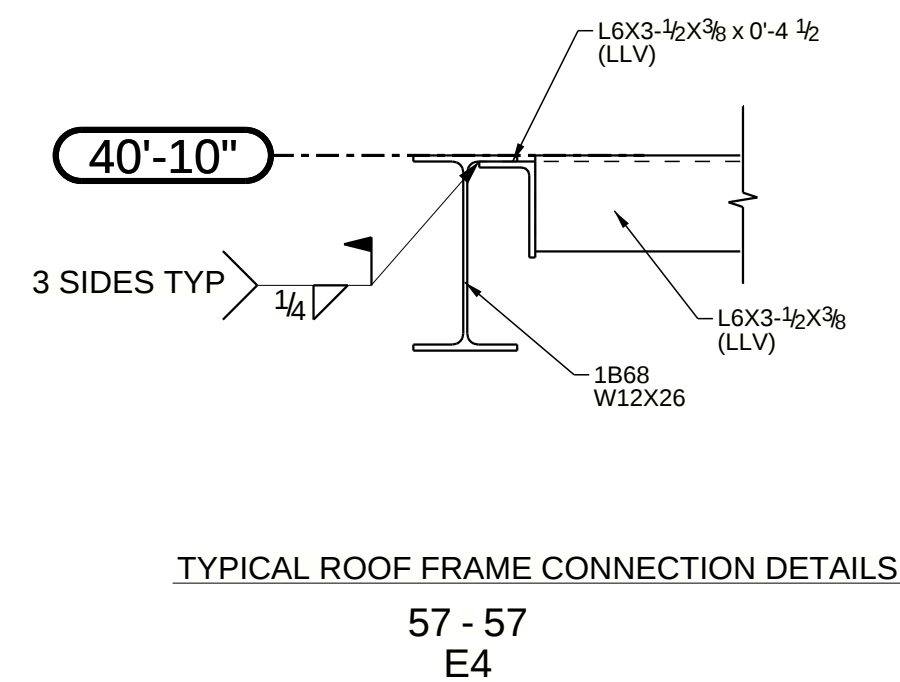
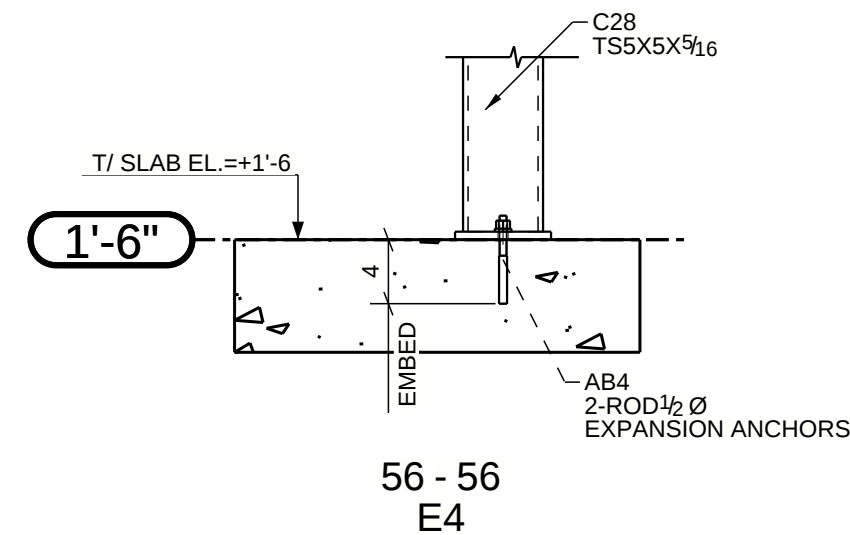
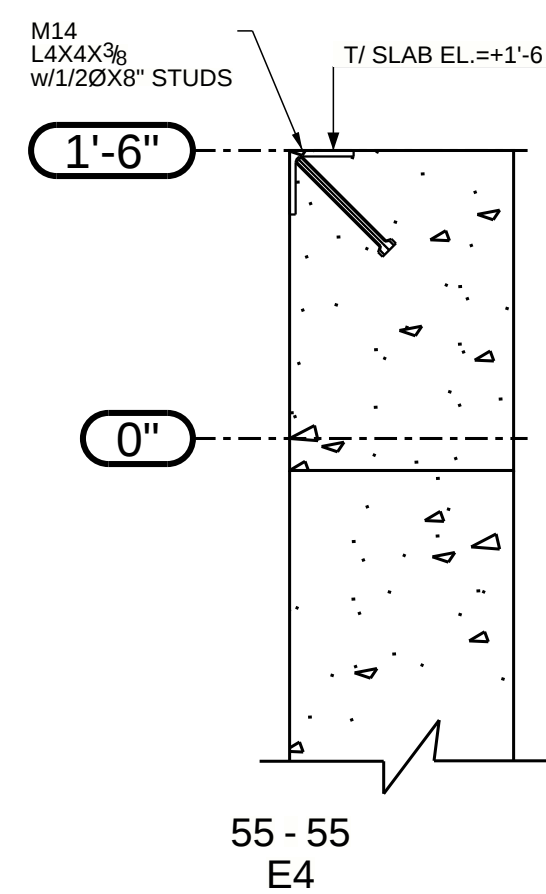
TYPICAL BEAM TO COLUMN MOMENT CONNECTON DETAIL



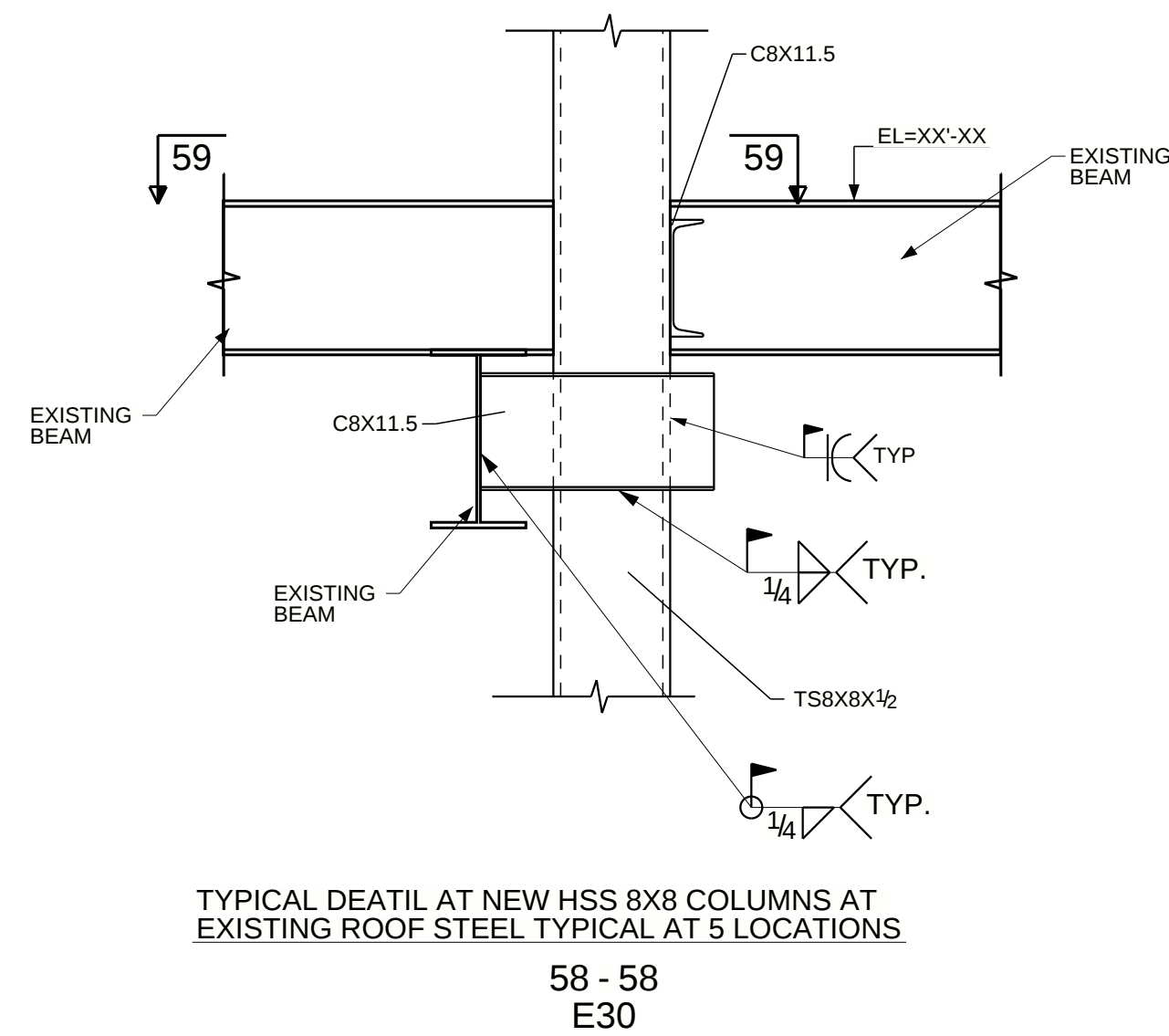
TYPICAL BEAM TO COLUMN WEB CONNECTON DETAIL



TYPICAL BEAM TO COLUMN CONNECTON DETAIL
BEAM IN OTHER THAN 90 DEGREES



TYPICAL ROOF FRAME CONNECTION DETAILS



TYPICAL DEATIL AT NEW HSS 8X8 COLUMNS AT
EXISTING ROOF STEEL TYPICAL AT 5 LOCATIONS

