

NOTES:

1. BOLT HOLES IN EXISTING GUSSET PLATE NOT SHOWN FOR CLARITY, SEE DETAILS 4-6/S402 FOR ADDITIONAL INFORMATION.
2. QUOTED CALLOUTS (I.E. 'FIN PLATE') REFER TO COLUMN HEADINGS IN TABLE BELOW.
3. CLIP BEAM FLANGES FOR GUSSET WELDING ACCESS.
4. NOTCH ANGLE AS REQUIRED TO CLEAR BEAM WEB AND PLACE FILLET WELDS, TYPICAL AT COLUMN GUSSET. NOTCH RADIUS TO BE 6". GRIND RADIUS SMOOTH. NOTCHES REQUIRED ONLY ON ONE SIDE OF GUSSET.
5. CENTER BRACE BETWEEN EDGES OF BEAM GUSSET AND COLUMN GUSSET.
6. FIN PLATE MAY BE TERMINATED AT EDGE OF GUSSET, VERIFY DIMENSION IN FIELD.
7. HSS DEEP DIMENSION, SEE SCHEDULE 2/S300.

