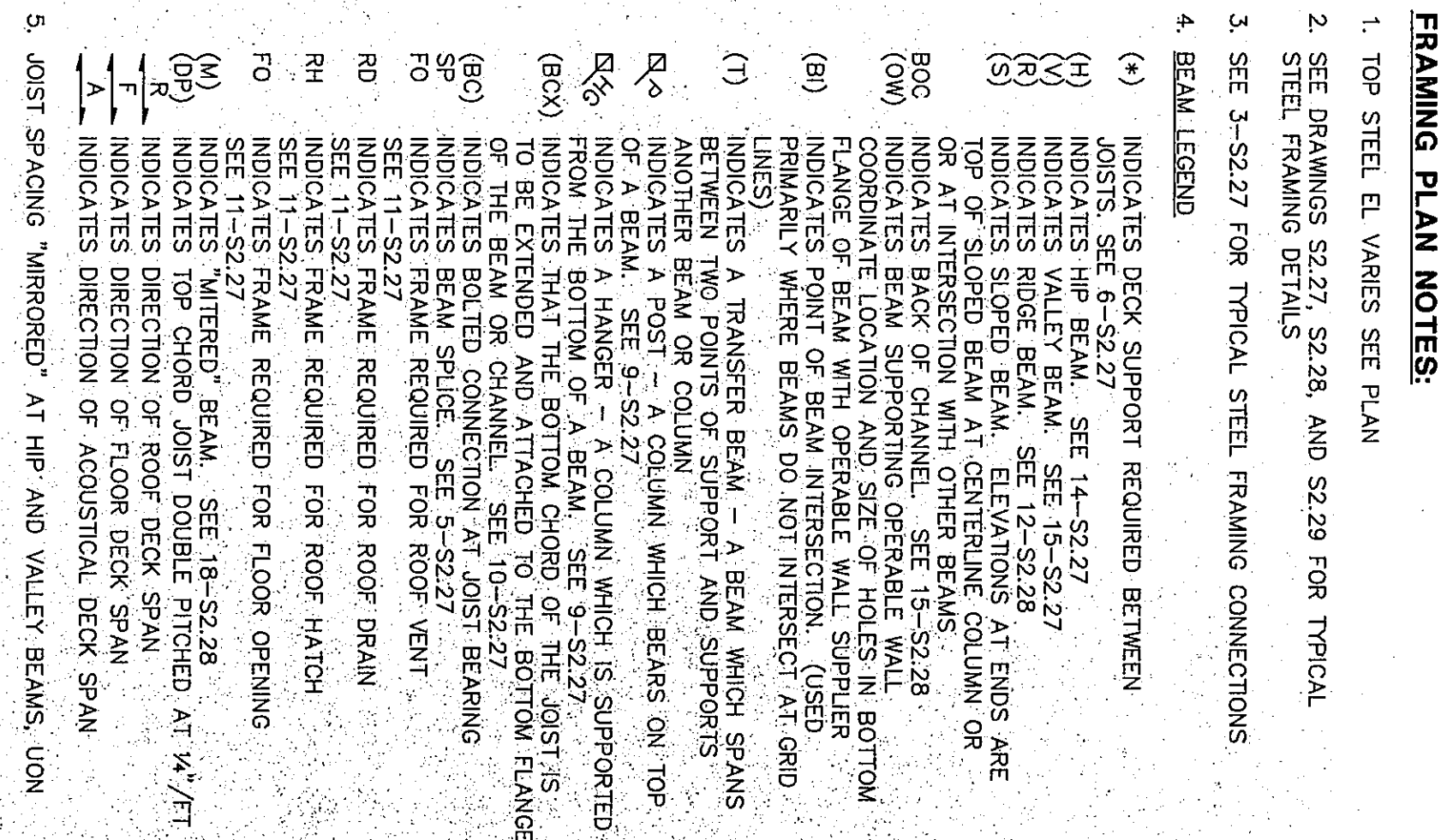




2. SEE DRAWINGS S2.27, S2.28, AND S2.29 FOR TYPICAL STEEL FRAMING DETAILS
3. SEE 3-S2.27 FOR TYPICAL STEEL FRAMING CONNECTIONS
4. BEAM LEGEND

(A) INDICATES DECK SUPPORT REQUIRED BETWEEN JOISTS. SEE 5-5-27.
(B) INDICATES VALLEY BEAM. SEE 15-5-27.
(C) INDICATES SLOPED BEAM. ELIMINATES AT ENDS ARE OR AT INTERSECTION WITH OTHER BEAMS.
(D) INDICATES BACK OF CHANNEL. SEE 15-5-28.
(E) INDICATES SUPPORTING OF OVERHANGING BOTTOM FLANGE OF BEAM WITH OPERABLE, WELD SUPPLIER.
(F) INDICATES POINT OF BEAM INTERSECTION. (USED LINES).
(G) INDICATES A TRANSFER BEAM - A BEAM WHICH SPANS BETWEEN TWO POINTS OF SUPPORT AND SUPPORTS INDICATES A POST - A COLUMN WHICH BEARS ON TOP OF A BEAM. SEE 5-5-27.
(H) INDICATES A HANGER - A COLUMN WHICH IS SUPPORTED BETWEEN TWO POINTS OF SUPPORT AND SUPPORTS INDICATES THE BEAM OR CHANNEL. SEE 5-5-27.
(I) TO BE EXTENDED AND ATTACHED TO THE BOTTOM FLANGE OF THE BEAM OR CHANNEL. SEE 5-5-27.
(J) INDICATES BEAM SPICE. SEE 5-5-27.
(K) INDICATES FRAME REQUIRED FOR ROOF VENT.
(L) INDICATES FRAME REQUIRED FOR ROOF DRAIN.
(M) INDICATES FRAME REQUIRED FOR ROOF HATCH.
(N) INDICATES FRAME REQUIRED FOR PLUMB OPENING.
(O) INDICATES "WATERED" BEAM. SEE 5-5-28.
(P) INDICATES DIRECTION OF ROOF DRAIN SPAN.
(Q) INDICATES DIRECTION OF ACQUSTICAL DECK SPAN.
A. INDICATES SPACING "WATERED" AT HP AND VALLEY BEAMS. (ON