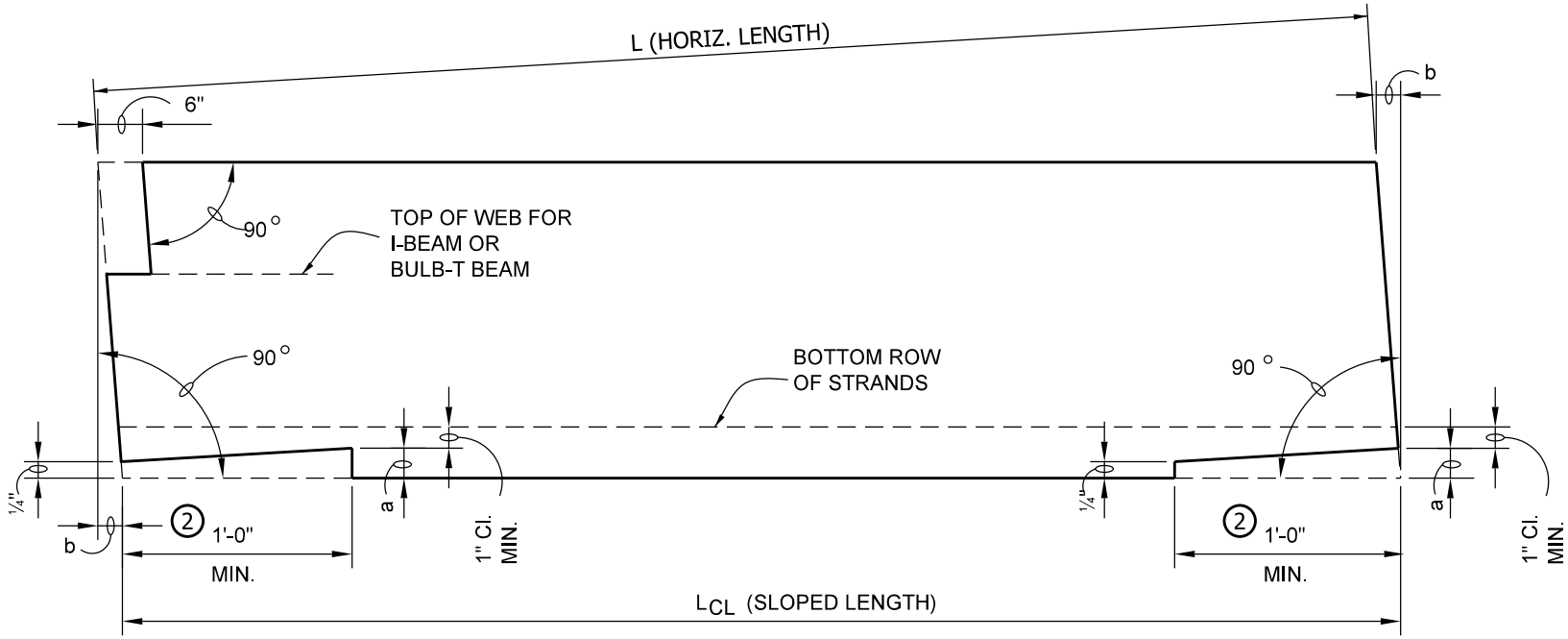

NOTES:

1. BEAM FABRICATOR IS RESPONSIBLE FOR ADJUSTING THE CASTING LENGTH TO ACCOMMODATE AN INCREASE IN BEAM LENGTH DUE TO DIMENSION b. IF DIMENSION b IS LESS THAN 1 1/2 in., THE END OF THE BEAM SHALL NOT BE ADJUSTED.

(2) THE LENGTH OF THE RECESS SHALL PROVIDE A BEAM OVERHANG OF AT LEAST 2 in. PAST THE FACE OF THE BEARING PAD FOR A BULB-T BEAM OR 1 in. FOR AN I-BEAM OR A BOX BEAMS.

DIMENSIONING PRESTRESSED-CONCRETE BEAM ON SLOPE

Figure 63-11A