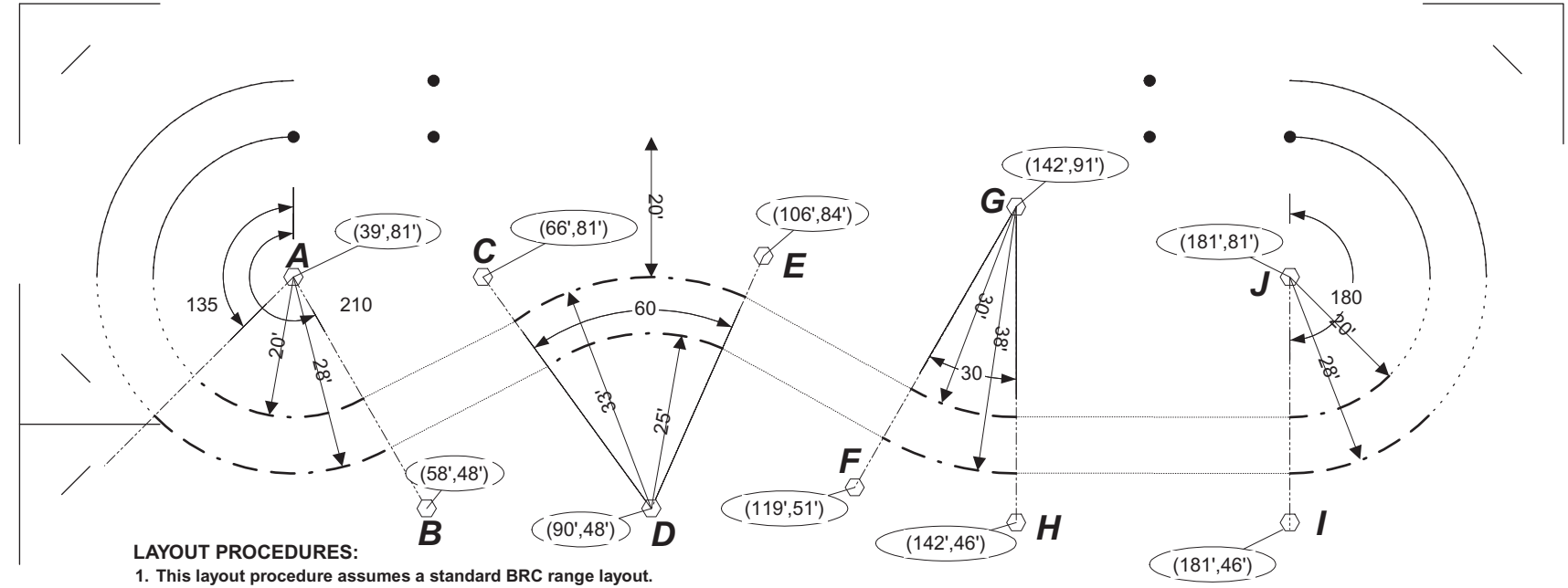
Two-Wheel Experienced RiderCourse (ERC) Exercise 9, Training Range Layout



LAYOUT PROCEDURES:

1. This layout procedure assumes a standard BRC range layout.

2. Only the new "bold" arcs marked on this diagram are actually painted; all other markings are either chalk/crayon reference lines or are part of the standard BRC layout.

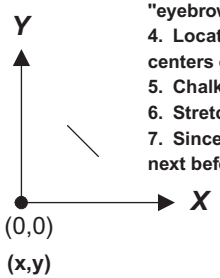
3. The new "bold" arcs should be painted a contrasting color to the existing BRC "eyebrows" and dashed line extensions to the "eyebrows." For example: "eyebrows" in yellow; dashed line extensions in white; new arcs in red.

4. Locate reference points A-J using the (x,y) coordinates given with (0,0) as marked at the bottom left corner of this diagram. NOTE: Points A and J are the arc centers of the existing BRC "eyebrows.").

5. Chalk/crayon the new arcs using the marked radii of 20'/28', 25'/33', 30'/38', and 20'/28'.

6. Stretch a string line or tape measure from points *A* to *B*, *C* to *D*, etc. to determine where the new "bold" arc lines start and stop.

7. Since even standard BRC ranges may have minor errors or inconsistencies in the actual marking, do a visual check to insure even transitions from one arc to the next before painting the new "bold" arcs. If necessary, shorten or lengthen the new "bold" arcs to give smooth transitions.



STAGING AREA