

PLACEMENT HOOP
#12 WIRE x 171 ϕ

85.5 85.5

44 127

44 83 44

44 83 44

REINFORCED AT
ONE FACE OF
CONCRETE

REINFORCED AT
BOTH FACES OF
CONCRETE

REINFORCED AT BOTH
FACES OF CONCRETE
WITH EACH BAR ON
SEPARATE HOOPS AND
OFFSET IN ADJACENT
CELLS

Technical drawing of a staircase showing a side elevation and a plan view. The side elevation shows a staircase with a total height of 2.5m and a total width of 1.50m. The plan view shows the staircase layout with dimensions: 75, 75, 35, 115, 35, 80, 35, 35, 145, 2.5, 2.5, and 150. The drawing includes a section line and a break line.

- 1- PROVIDE WIRE HOOPS AT 3000 O/C MAX.
- 2- MINIMUM 2 HOOPS PER VERTICAL BAR
- 3- HOOPS ARE TACK WELDED OR TIE WIRED TO VERTICAL BARS AS REQUIRED
- 4- PLACE ALL VERTICAL BARS IN BOX CONNECTORS WHERE POSSIBLE

- ALL DETAILS, REINFORCING STEEL & CONCRETE MUST BE DESIGNED & CONFIRMED BY PROJECT STRUCTURAL ENGINEER AND / OR PROJECT ARCHITECT.



R00