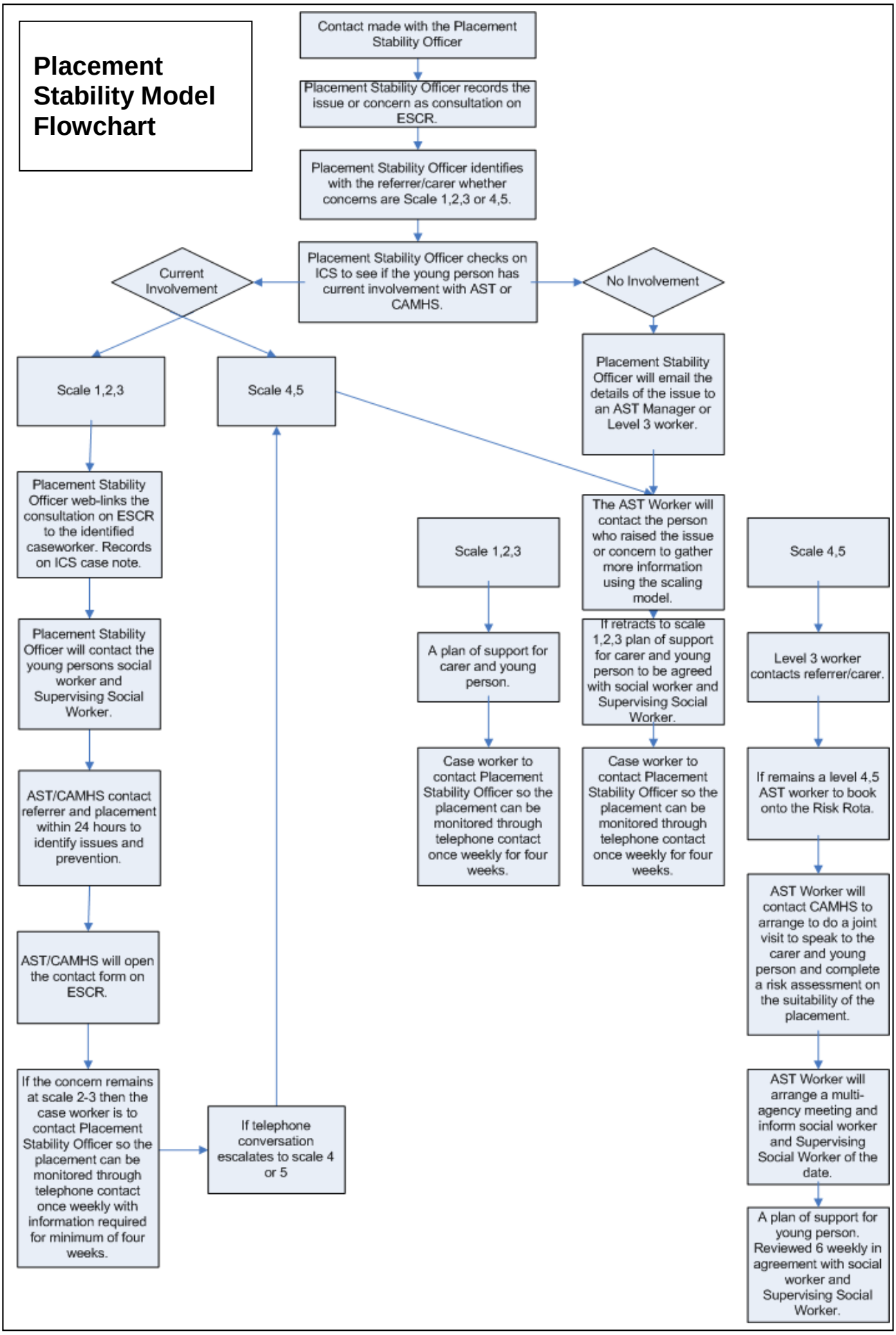Placement Stability Model Flowchart