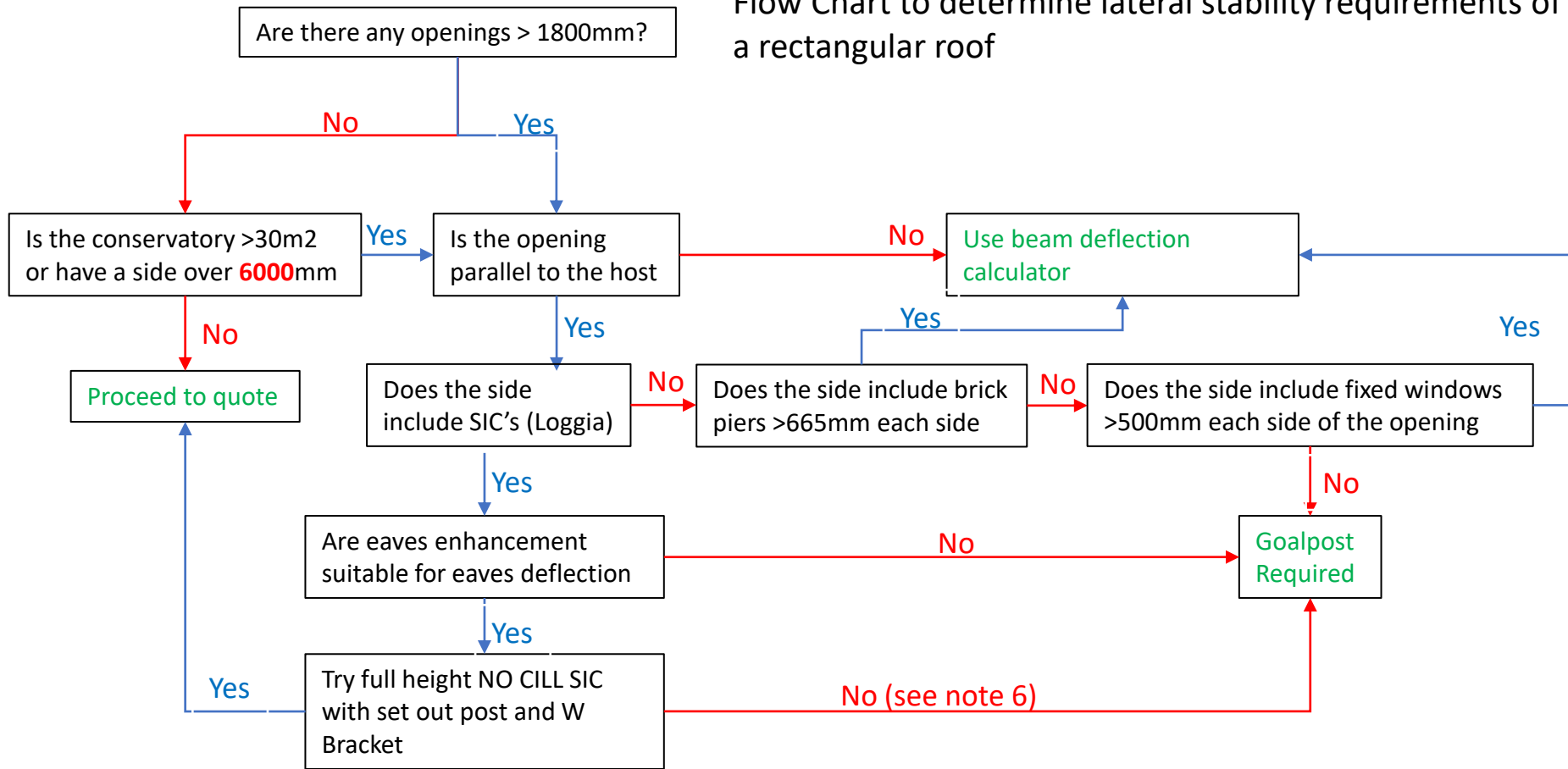


## Flow Chart to determine lateral stability requirements of a rectangular roof



### Notes

- 1/ Goalpost means a header beam with each end terminating either at a post, spreader plate or wallplate.
- 2/ If two adjoining sides have different requirements i.e. header and enhancement – seek advise.
- 3/ Where a roof has a box gutter and the goalpost is perpendicular to it a post must be positioned away from the host, not under the box gutter nor fixed to host with a wallplate.
- 4/ Where a goalpost terminates at a SIC a 70x70 post MUST be included inside the SIC – even if it is a 102mm wide header.
- 5/ If the roof has two host walls perpendicular to each other both sides of the roof can be treated as “NOT parallel to the host” .
- 6/ Where a goalpost is used with an SIC then the SIC can be downgraded to any option.