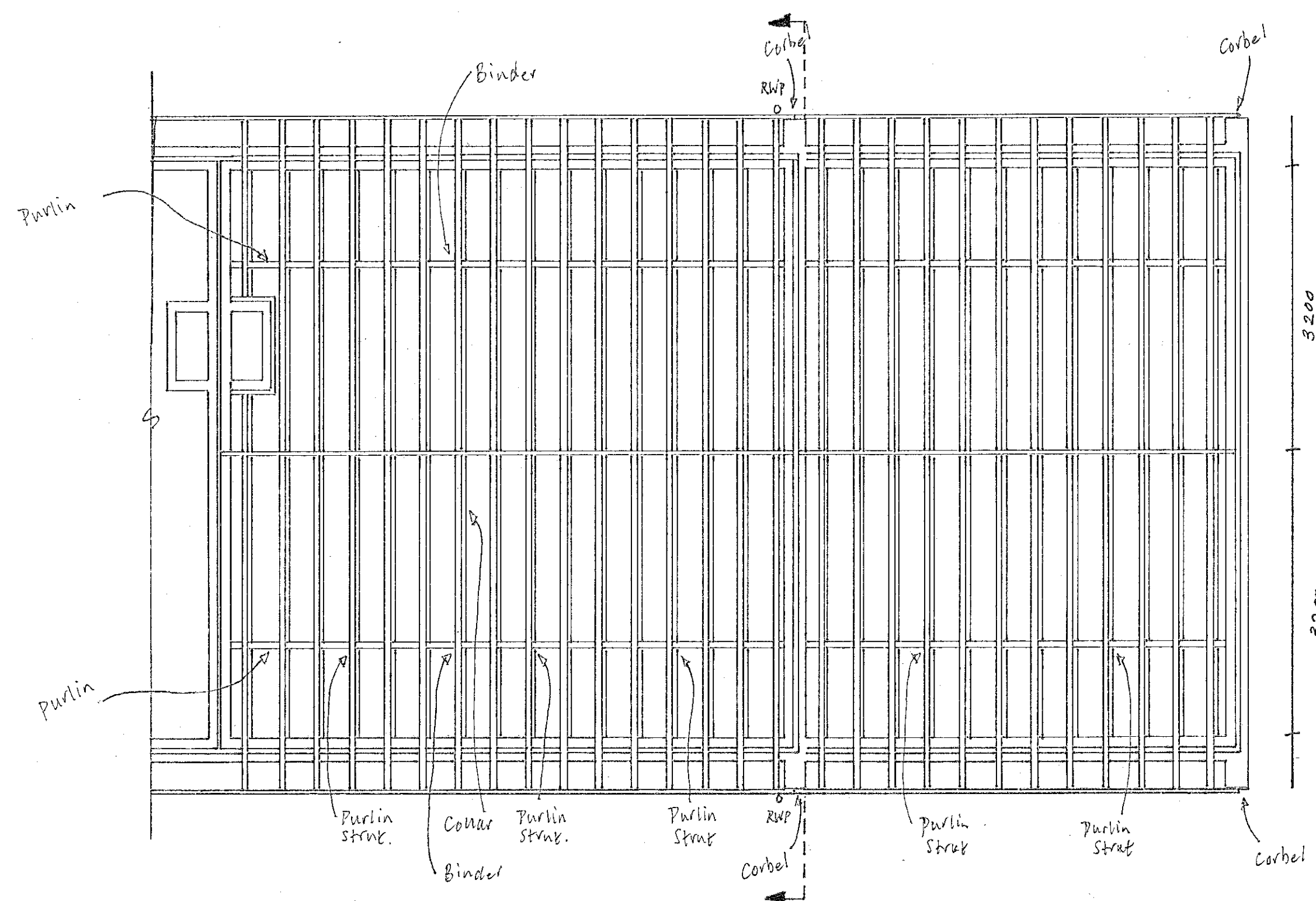




EXISTING ROOF PLAN

PROPOSED ROOF PLAN

- NOTES
- o 50 x 100mm Rafter @ 400 cts.
 - o Rafter supported at Ridge and 75 x 50mm wall plate on inner ~~party~~ cavity wall.
 - o 50 x 100mm ceiling joists @ 400 cts attached to Rafter above wall plate.
 - o 50 x 100mm Purlins supporting Rafter 2100mm from Ridge.
 - o Ridge fixed within inner leaf of cavity wall (party wall and gable end).
 - o 25 x 100mm purlin struts.
 - o 25 x 100mm collar and binders.
 - o New proposed Ridge to be built into gable ends or fixed on steel shoes depending on Fire Officer requirements (ditto for purlins).
 - o Lateral restraint at gable end to Rafter and ceiling joists.
 - o 75 x 50mm Wall plates to be lap jointed.
 - o Ceiling joists to be lapped and fixed using steel fixings.

TWO STOREY SIDE EXTENSION

90 KINGS ROAD
HAYLING ISLAND
HAMPSHIRE
PO11 0PE

SCALE 1:50

DATE : JANUARY 2019

PROJECT No. : 9KR-EXTN-SIDE
DRAWING No. : 90KR-EXTN-SIDE-RP01