Inference at $*$ 1
 of proof for Lemma sq_stable__all:

1. A : Type
2. P : $A \to \mathbb{P}$
3. $\forall x{:}A.\ (\downarrow P(x)) \Rightarrow P(x)$
4. $\downarrow(\forall x{:}A.\ P(x))$
5. x : A

$\vdash P(x)$
 by ((BackThruHyp 3)
 CollapseTHENA ((Auto_aux (first_nat 1:n) ((first_nat 1:n
 ),(first_nat 4:n)) (first_tok :t) inil_term)))·

 1:

 $\vdash \downarrow P(x)$
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