Inference at $*$
of proof for Lemma unique_set_wf:

$\vdash \forall T$:Type, P:($T \rightarrow \mathbb{P}$). $\{!x{:}T \mid P(x)\} \in$ Type
by ((Unfold ‘unique_set‘ 0)
CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n
),(first_nat 3:n)) (first_tok :t) inil_term)))·

.

---

http://www.nuprl.org/FDLcontent/p0_942988_/p121_97407_{unique_set_wf}.html