```
lquo_rel_refl  THM

⊢  ∀R:(A*→A*→Prop).
|  (EquivRel x,y:A*. x R y) ⇒
|  (∀x,y,z:A*. (x R y) ⇒ ((z @ x) R (z @ y))) ⇒
|  (∀g:((x,y:A*//(x R y))→𝔹). Refl(x,y:A*//(x R y);u,v.u Rg v))
| by UnivCD THEN (Unfold `lquo_rel` 0)
|
1. A : Type
2. R : A*→A*→Prop
3. EquivRel x,y:A*. x R y
4. ∀x,y,z:A*. (x R y) ⇒ ((z @ x) R (z @ y))
5. g : (x,y:A*//(x R y))→𝔹
⊢  Refl(x,y:A*//(x R y);u,v.u (λx,y. ∀z:A*. g(z@_q x) ⟺ g(z@_q y)) v)
  by (Unfold `refl` 0) THEN (Reduce 0)
END
```