```
reps_wf  THM

⊢  ∀t:(u Term), x:u. (t ↓= x) ∈ Prop  by GenUnivCD
|
|\
| 1. u : Type
| 2. t : u Term
| 3. x : u
| ⊢  (t ↓= x) ∈ Prop  by Unfold ‘reps‘ 0
| |
| ⊢  (t ↓∈ u & ↓t = x) ∈ Prop  by Analyze 2
| |
| 2. t : Term
| 3. t ↓∈ u
| 4. u
| 5. t ↓∈ u
| ⊢  ↓t ∈ u
|   by BackThru
|      Thm* ∀a:Term, A:Type. a ↓∈ A ⇒ ↓a ∈ A    {termin_member}
|
|\
| .....wf .....
| 1. u : Type
| 2. u Term
| ⊢  u ∈ Type  by Auto
|
|\
| .....wf .....
| 1. u : Type
| ⊢  (u Term) ∈ Type  by Auto
|
.\
. .....wf .....
. ⊢  Type ∈ Type  by Auto
END
```