```
function_wf_stype  THM

⊢  ∀'a,'b:S. 'a→'b ∈ S  by Id THEN StrongAuto
|
1. 'a : S
2. 'b : S
⊢  'a→'b ∈ S  by Unab [‘stype‘] THEN Analyze 2 THEN StrongAuto
|
1. 'a : {T:Type| ∃x:T. True }
2. 'b : Type
3. ∃x:'b. True
⊢  'a→'b ∈ {T:Type| ∃x:T. True }
| by ((Analyze 3) THEN Analyze) THEN StrongAuto
|
.....set predicate .....
1. 'a : {T:Type| ∃x:T. True }
2. 'b : Type
3. 'b
4. True
⊢  ∃x:('a→'b). True  by DTerm (λy.x) 0 THEN StrongAuto
END
```