```
ndiff_ann_l  THM

⊢  ∀a:ℕ. (0 -- a) = 0  by Analyze 0 THEN Unfold ‘ndiff‘ 0
|
1. a : ℕ
⊢  imax(0-a;0) = 0  by Unfold ‘imax‘ 0 THEN SplitOnConclITE
END
```