```
adjm-vertex-accum_wf  THM

⊢  ∀M:AdjMatrix, T:Type, s:T, f:(T→Vertices(adjm-graph(M))→T).
   adjm-vertex-accum(M;s',x'.f(s',x');s) ∈ T
  by (Unfolds [‘adjm-vertex-accum‘;‘adjm-graph‘] 0) THEN (Reduce 0)
END
```