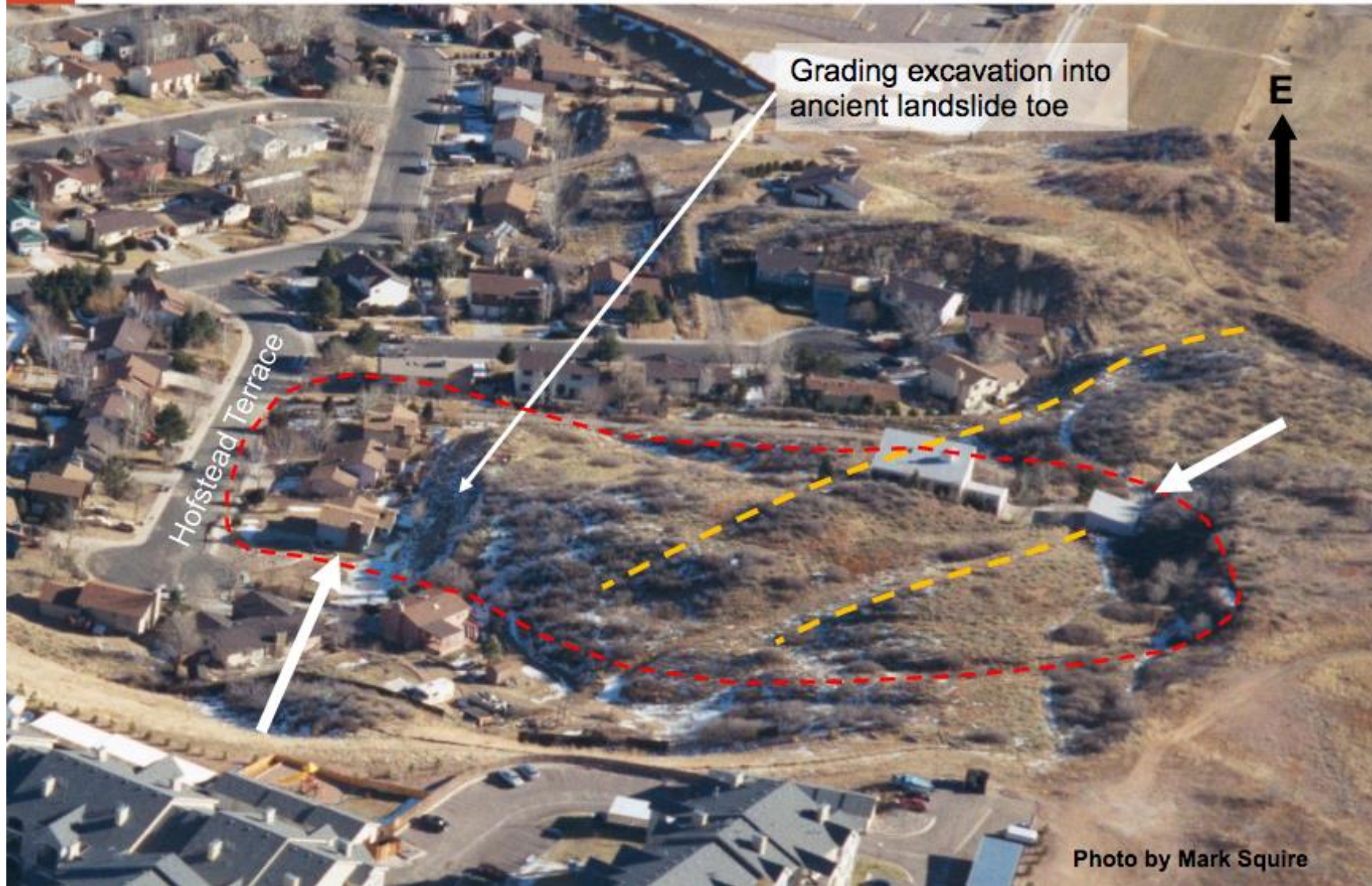


Hofstead Slide, 1999



Other Factors

- Ground water
 - ▣ seeps and spring areas
 - Ground water passes thru overlying gravel to perch on impermeable claystone and migrate towards side slopes
 - ▣ poor drainage
- Ground modification
 - ▣ Cuts and fills can destabilize potentially unstable slopes (e.g., Hofstead Terrace cut slope)
- Vegetation changes
- Marginal Zones



Geologic Risks

Initial Site Plan included in submittal to CHFA



Revised Plan as submitted to the City, which addresses recommendations of Geohazard Report

