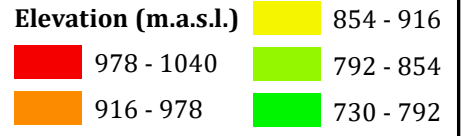
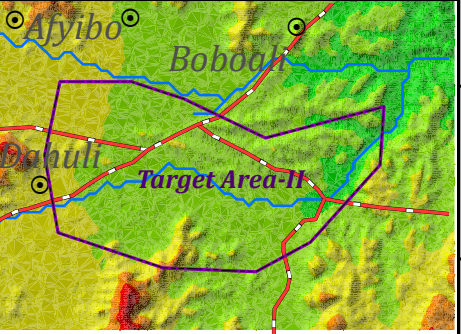
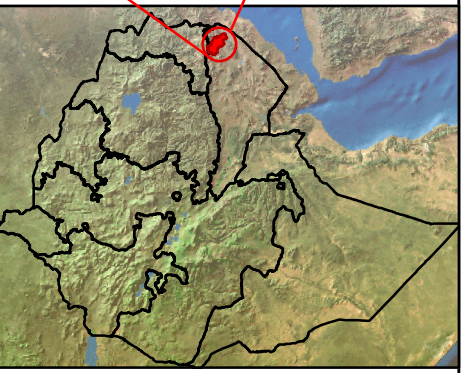
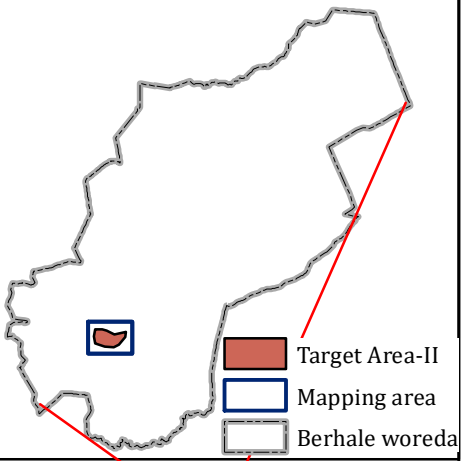
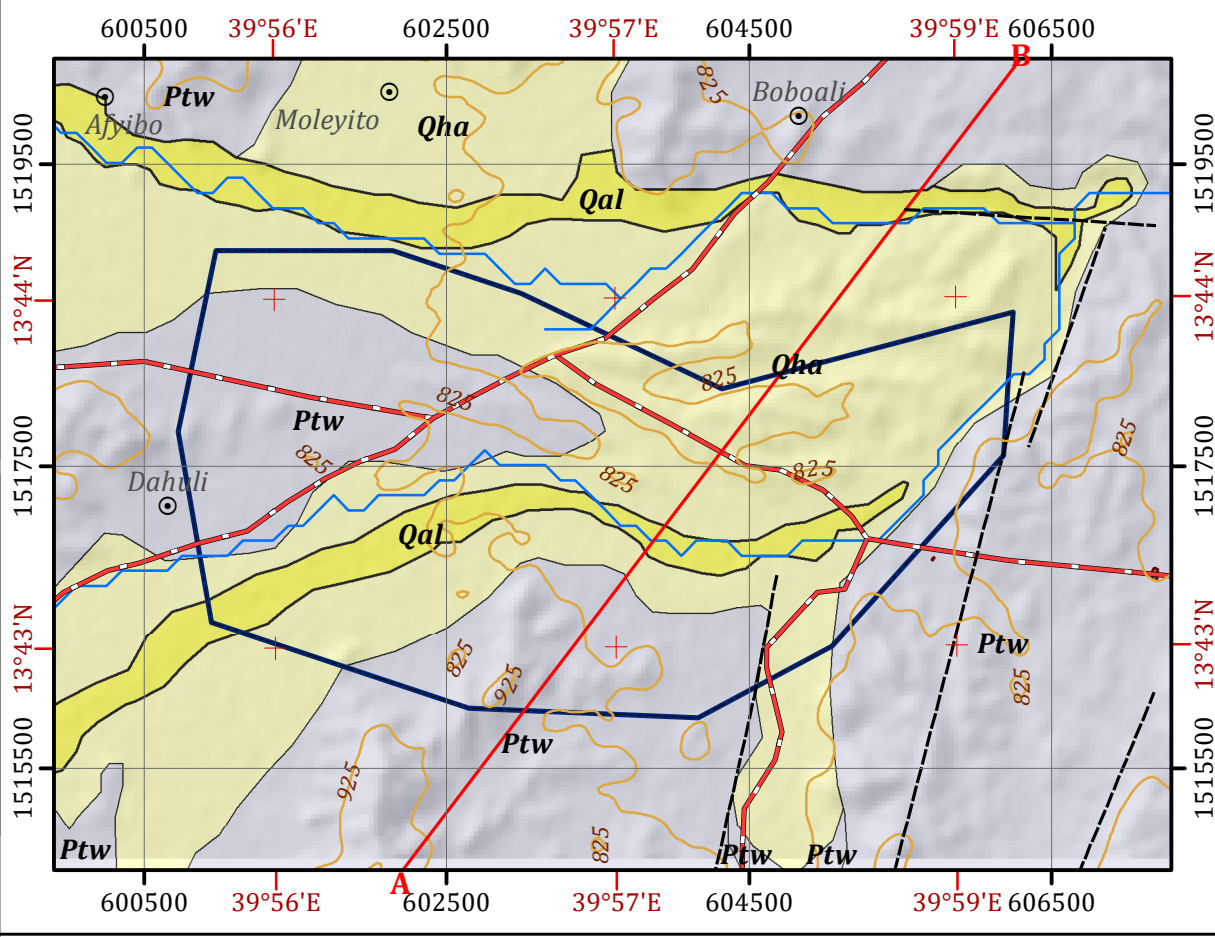


### INSET MAPS



**Disclaimer:**  
 Administrative boundaries: CSA 2007  
 Built-up areas: Sentinel-2, Openstreetmap 2021

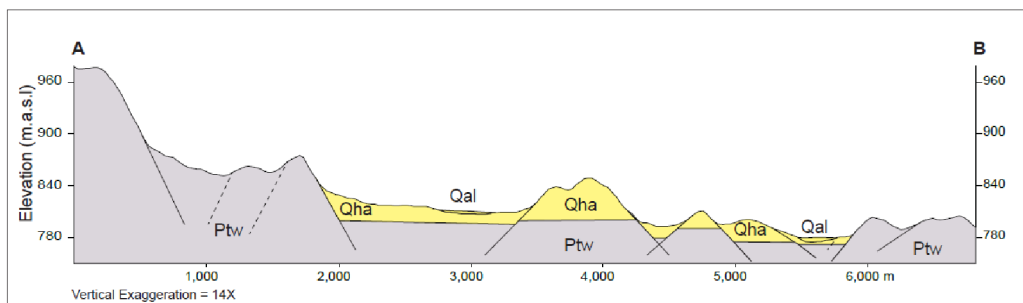
## GEOLOGICAL MAP OF TARGET AREA-II WITHIN BEREHALE WOREDA



Scale: 1:50,000



Horizontal Datum: WGS 1984  
 Vertical Datum: Mean sea level  
 Projection: Universal Transverse Mercator, Zone 37N



### Legend

#### LITHOSTRATIGRAPHIC UNITS

- Qal** Alluvial sediments: Undifferentiated, silt, sand and gravel
- Qha** Sheet flood terrace: Silt, sand and gravel
- Ptw** Werii Slate: Black to puplish slate with calcareous intercalations

#### GEOLOGICAL STRUCTURES

- Normal fault (inferred)

#### OTHER SYMBOLS

- ⊙ Locality
- ~ Contour Line (25 m Interval)
- ~ Drainage
- ~ Main Road
- A-B Cross Section Line
- Target Area-II

### HYDROGEOLOGICAL MAPPING FOR CLIMATE RESILIENT WASH IN ETHIOPIA - LOT-1



Map production : Dr. Tareegn T. & Dr. Yohannes D.  
 Cartography:- Assaminew G. February, 2022