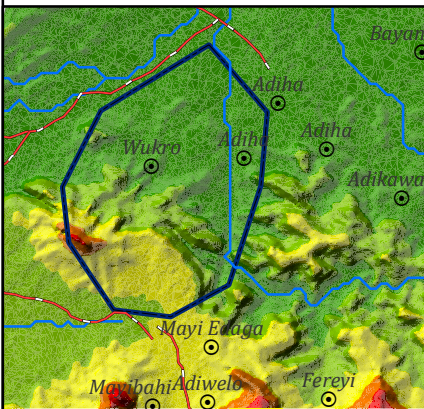
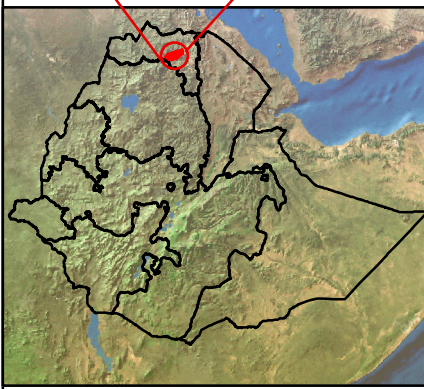
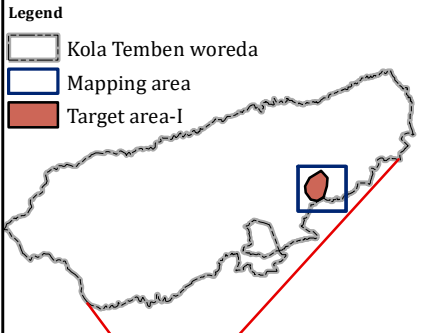
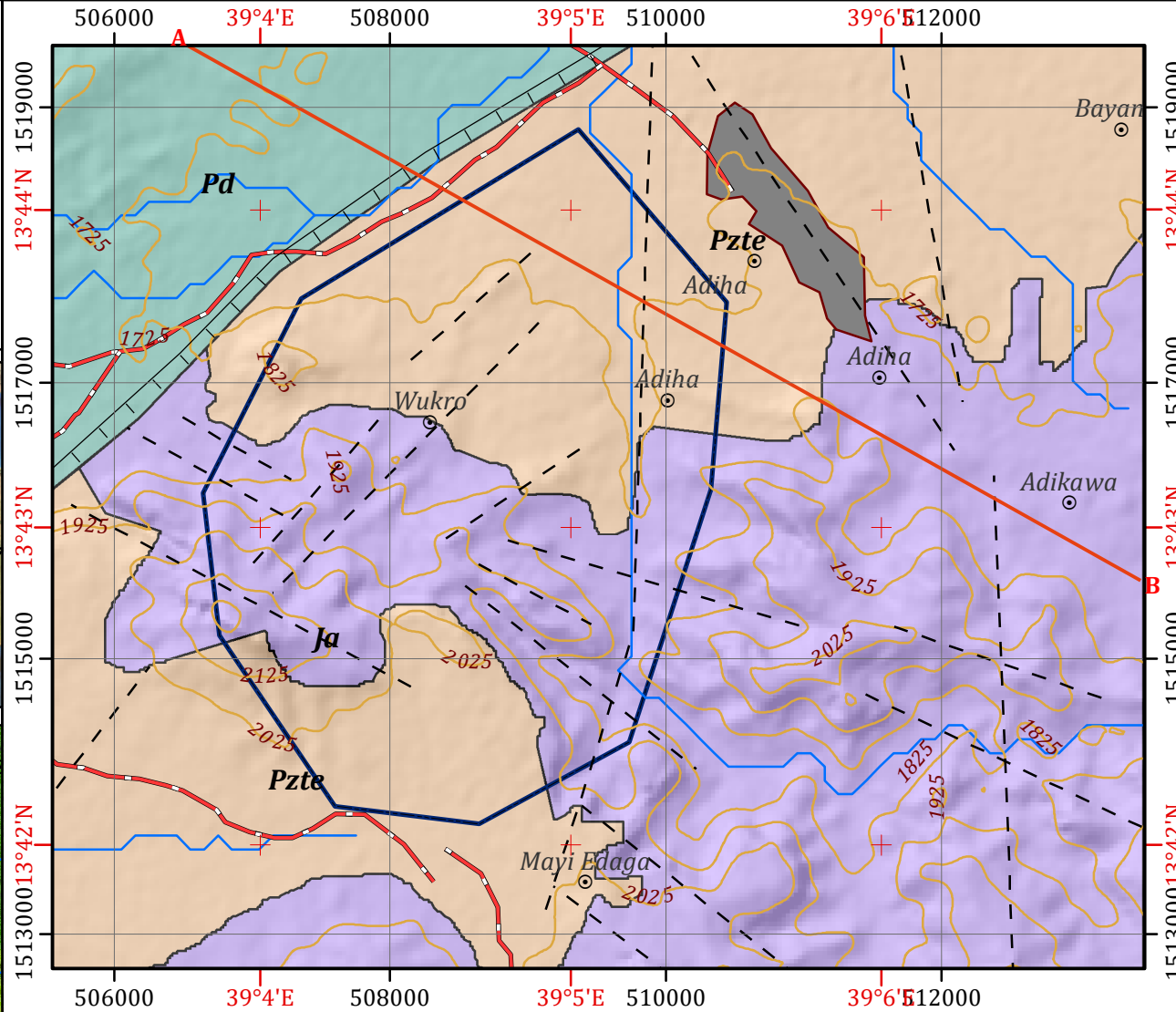


INSET MAPS



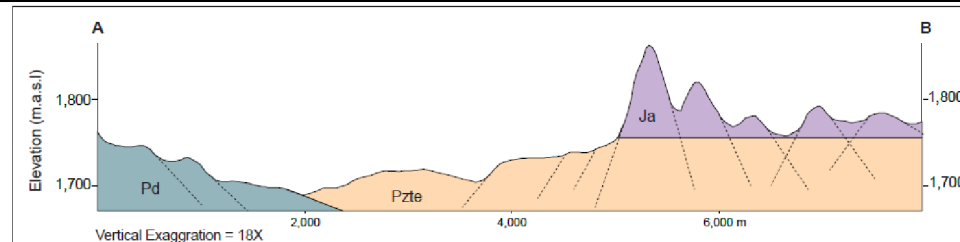
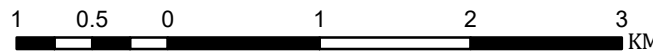
Disclaimer:
 Administrative boundaries: CSA 2007
 Built-up areas: Sentinel-2,
 Openstreetmap 2021

GEOLOGICAL MAP OF TARGET AREA-I WITHIN KOLA TEMBEN WOREDA



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

Scale: 1:50,000



Legend

LITHOSTRATIGRAPHIC UNITS

- Ja** Adigrat sandstone: Sandstone, locally cross bedded, subordinate siltstone and shale
- Pzte** Undifferentiated Paleozoic sediments: Edega Arbi glacials and Enticho sandstone
- Pd** Didikema Formation: Dolomite interbedded with slate

GEOLOGICAL STRUCTURES

- Normal fault
- Lineament

OTHER SYMBOLS

- Locality
- Contour Line (25 m Interval)
- Drainage
- Main Road
- Cross Section Line
- Target Area-I
- Built-up Area

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



Map production : Dr. Tarekegn T. & Dr. Yohannes D.
 Cartography:- Assaminew G.

February, 2022