

SETU RAWA BESAR DOWNSTREAM AREA

GROUP 3B:

- mirza harahap
- linjun xie
- daren wang
- nanqi ye
- maulina
- afifah karimah
- afif muhammad
- farah nabilla
- nanqi ye
- alyssa
- haoran zhang
- yaotian wang
- gaoli zhu





LOCATION: setu rawa besar, depok

AREA: 16.5 Ha (2015) 30 Ha (20th Century)

WATER QUALITY (BLH):

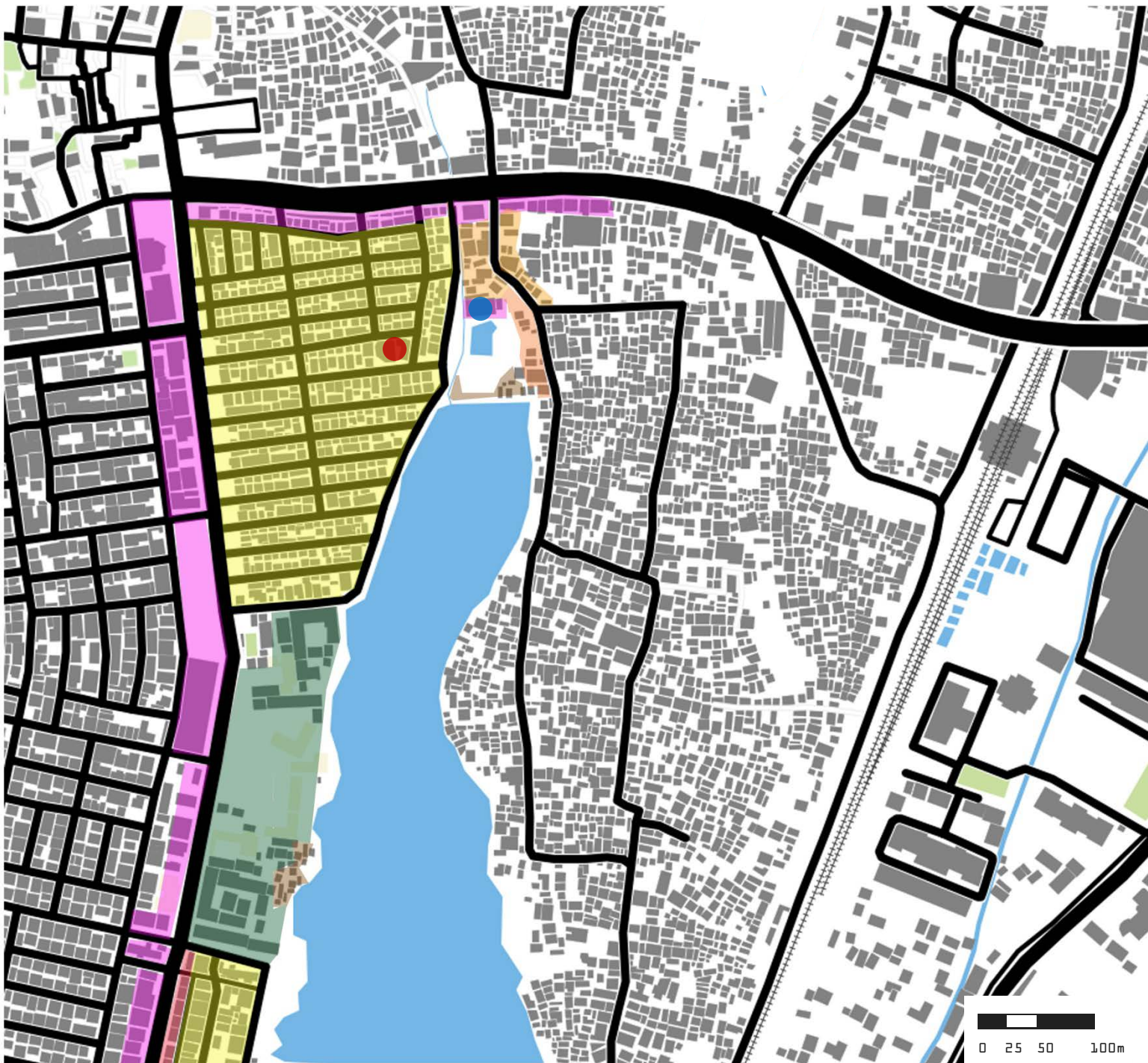
- COD (Chemical Oxygen Demand) **36,70** mg/liter (**6** mg/liter)
- BOD (Biological Oxygen Demand) **93,58** mg/ liter (**50** mg/liter)

USAGE:

- flood control
- **irrigation**
- fisheries
- **water spring**

CONSERVATION EFFORTS DONE:

- sedimentation dredging
- retaining walls
- waste filtering and pick up



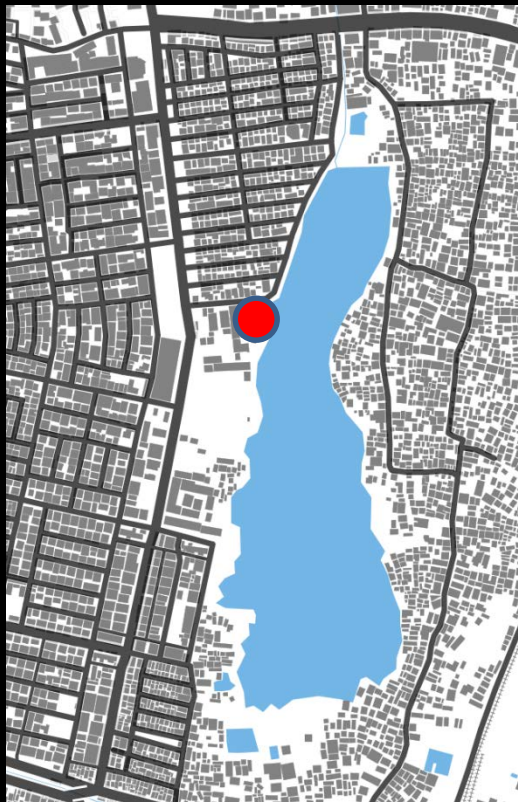
ACCESSIBILITY

- water boundaries
- vehicle access
- pedestrian access

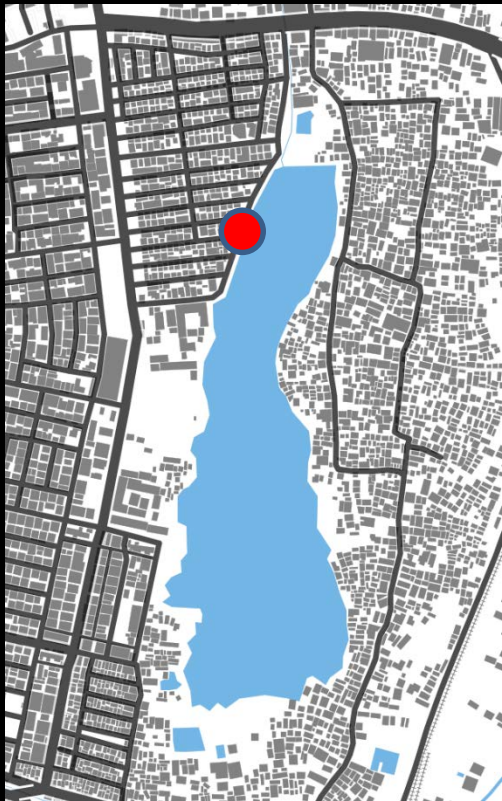
EXISTING LAND USE

- setu rawa besar
- formal housing (perumnas)
- informal housing
- formal housing
- schools
- retails
- mosque
- retails

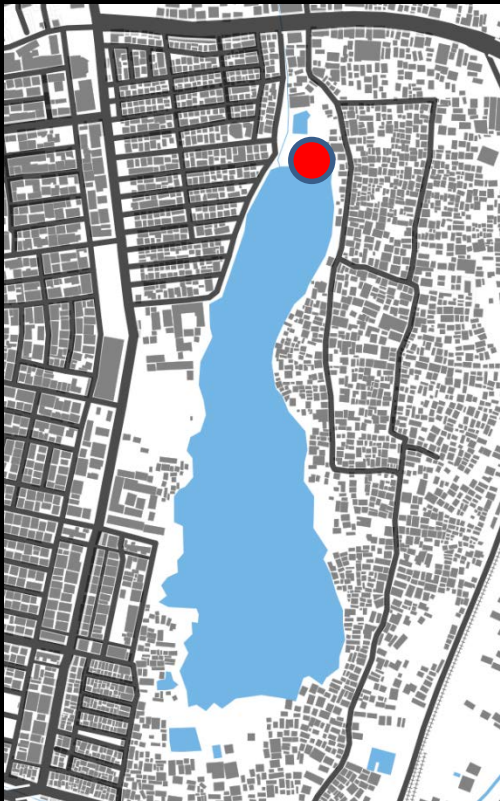
interesting/
waste & water

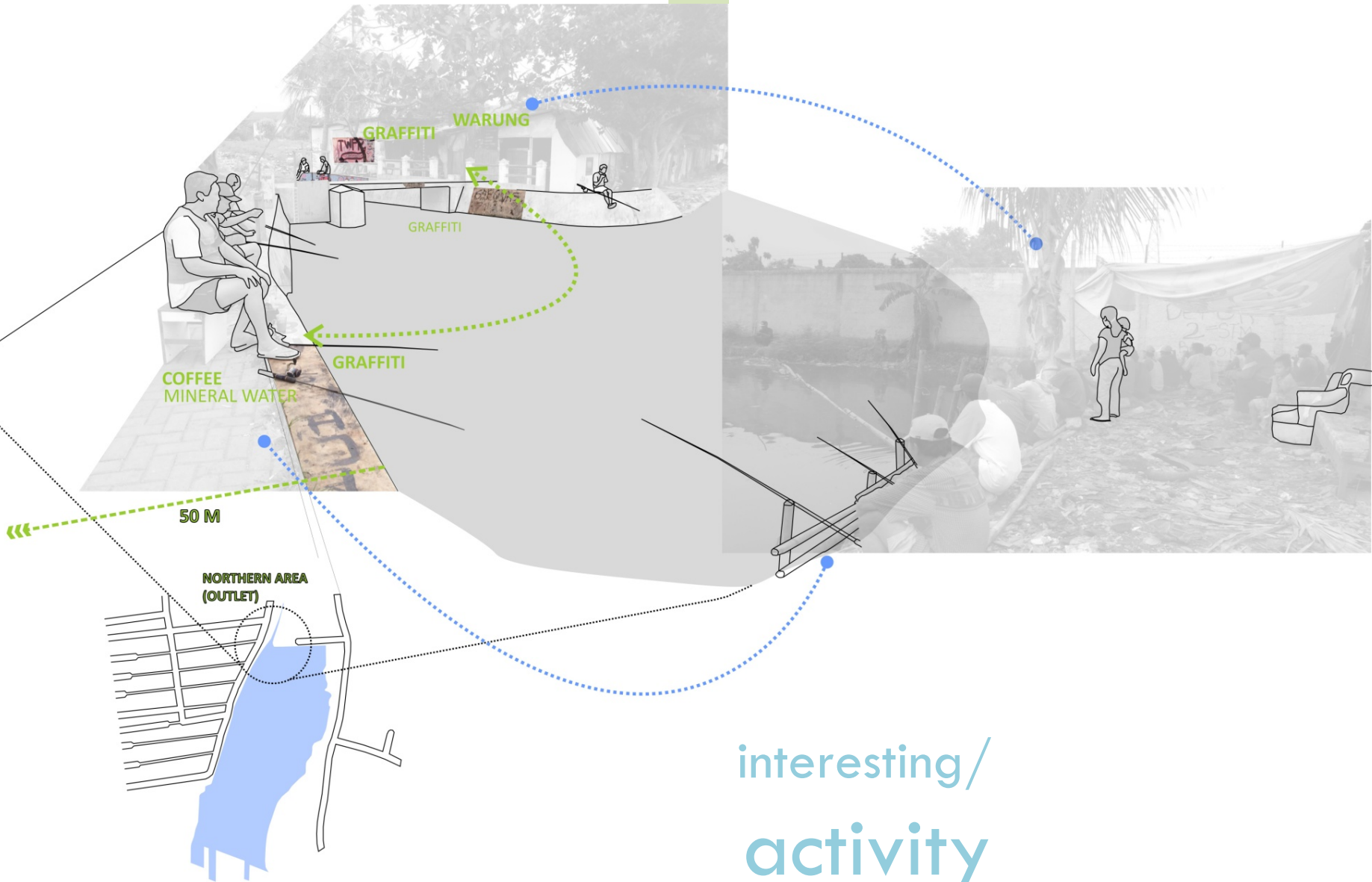


interesting/
housing



interesting/
activity





interesting/
activity