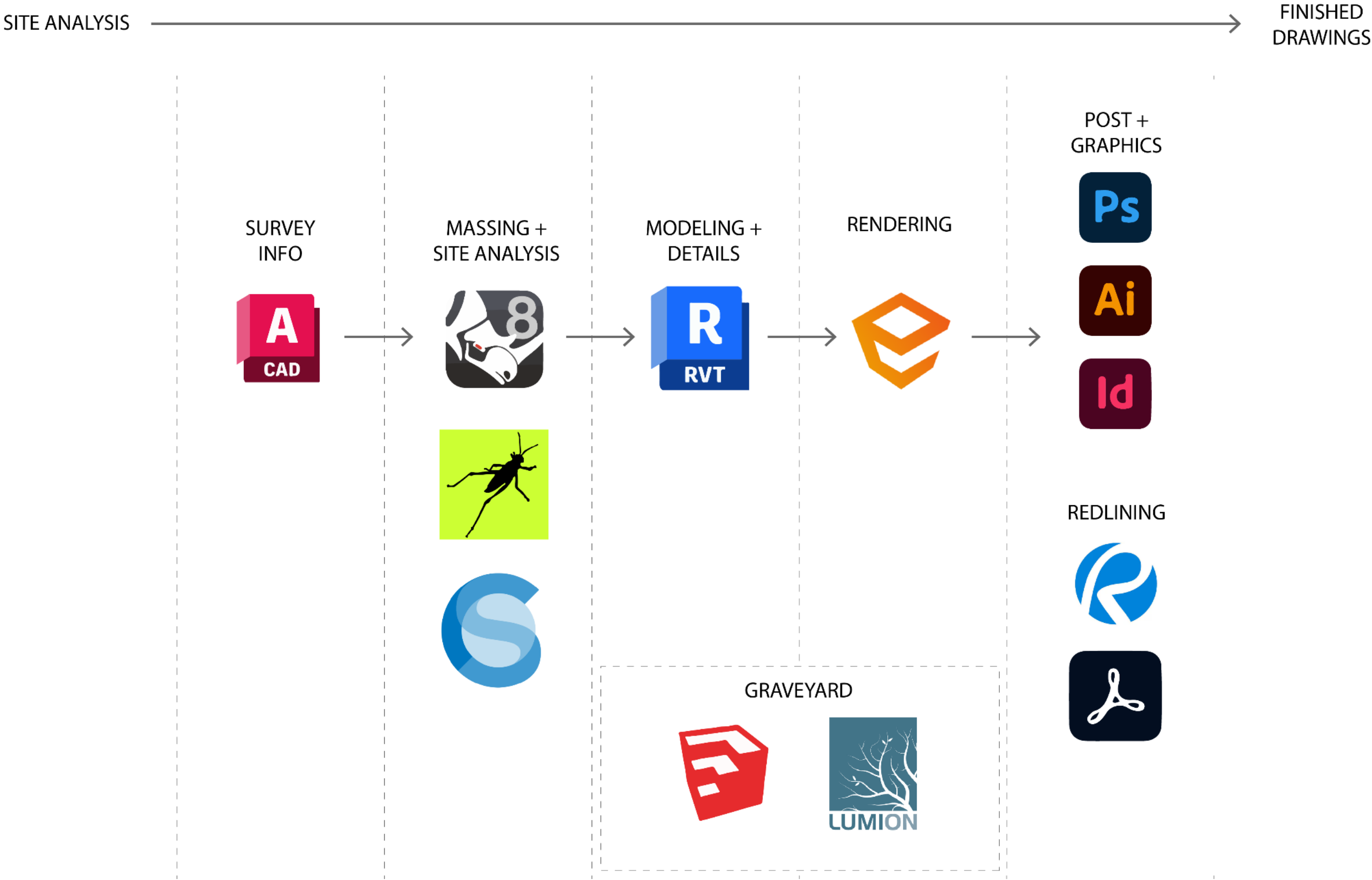


COMPUTATIONAL JOURNAL | WEEK 1 - WORKFLOW DIAGRAM



COMPUTATIONAL JOURNAL | WEEK 2

FINAL PROJECT IDEA:
LOCATION: I-980 OAKLAND, CA
TYPOLOGY: PEDESTRIAN BRIDGE / PLAY INFRASTRUCTURE

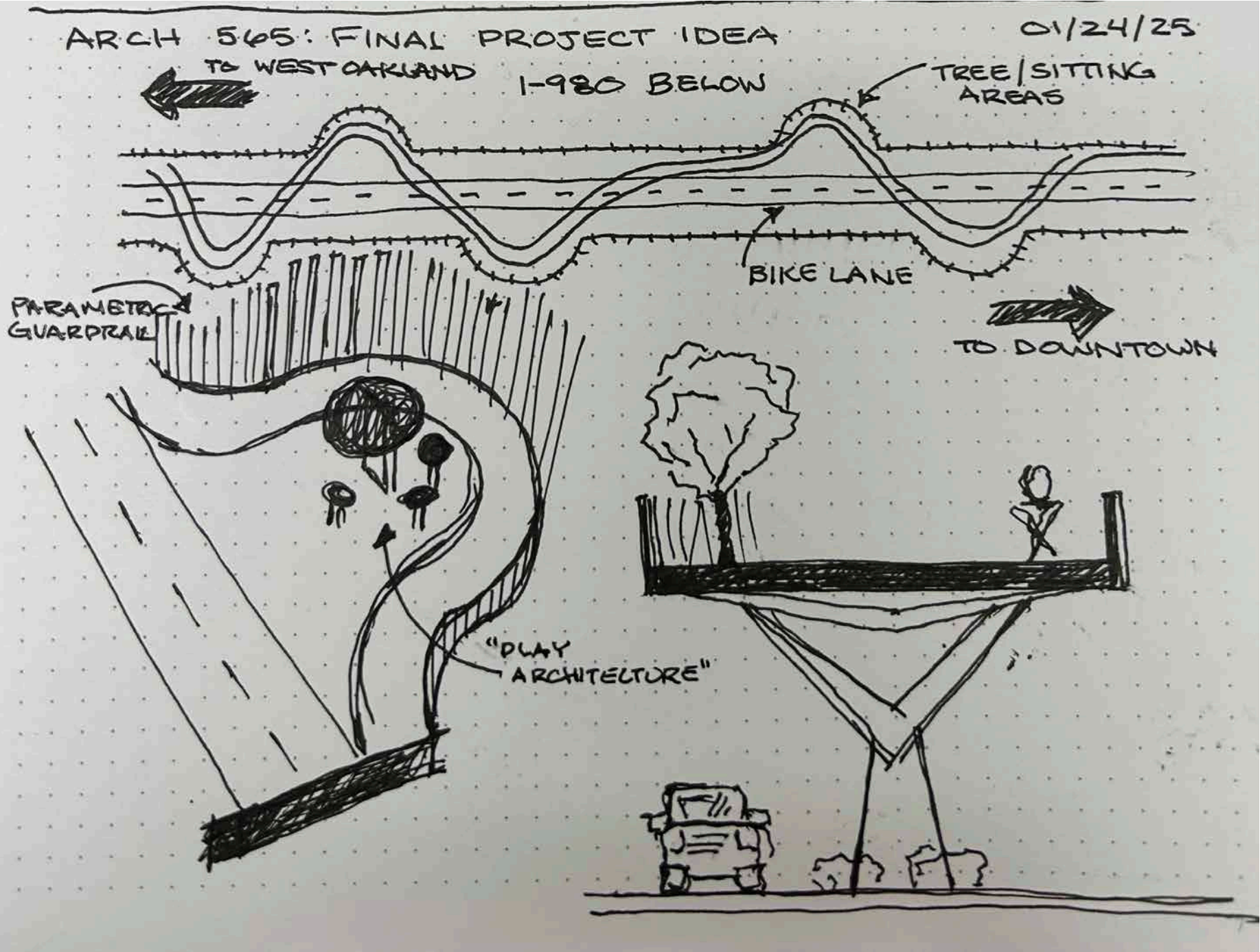
SITE:



INSPO:



PRELIMINARY "SKETCH":



COMPUTATIONAL JOURNAL | WEEK 4 - LiDAR SITE ANALYSIS

FINAL PROJECT IDEA:
LOCATION: I-980 OAKLAND, CA
TYPOLOGY: PEDESTRIAN BRIDGE / PLAY INFRASTRUCTURE



PROCESS:
I initially encountered file size issues when importing the .OBJ mesh into Rhino. Adjusting the area selection size in OpenTopography resolved the issue.

Given the site's urban context and my final project being a pedestrian bridge, integrating existing overpass infrastructure is crucial. I'm still exploring how to align/overlay the contoured mesh with roadway data from OpenStreetMap.

CONTOURS IN RHINO

