

Las Virgenes Creek Restoration Project—Phase II

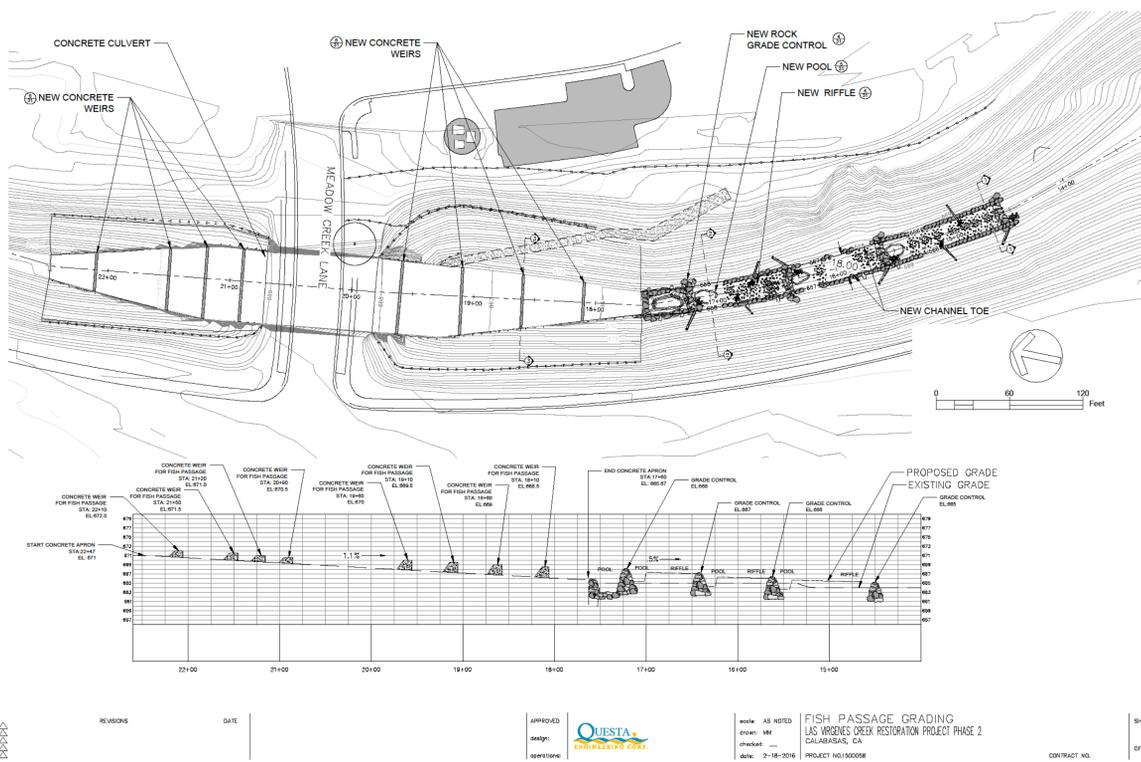


Project Area



Existing Conditions

- Flooding—aggravated by current creek habitat conditions
- Bank failure, retaining wall liner failure, erosion, sedimentation, nutrient loading.
- Lack of native riparian habitat for wildlife, invasive flora and fauna, excessive dead invasive vegetation, fish passage obstruction.



Rehabilitation Plans

Primary Objectives:

- To restore the fluvial geomorphic balance of the channel.
- Remove obstacles to fish passage and improve aquatic habitat.
- Arrest vertical and lateral erosion, and sedimentation.
- Re-establish a coherent riparian corridor in a substantially urban settings.



CITY of CALABASAS

