



CITY OF LOS ANGELES



SANITATION
DEPARTMENT OF
PUBLIC WORKS

LOS ANGELES GLENDALE WATER RECLAMATION PLANT

LAG OPEN SPACE GREENWAY

Date: 10-29-12

Subm 1 in AD ROL River Committee

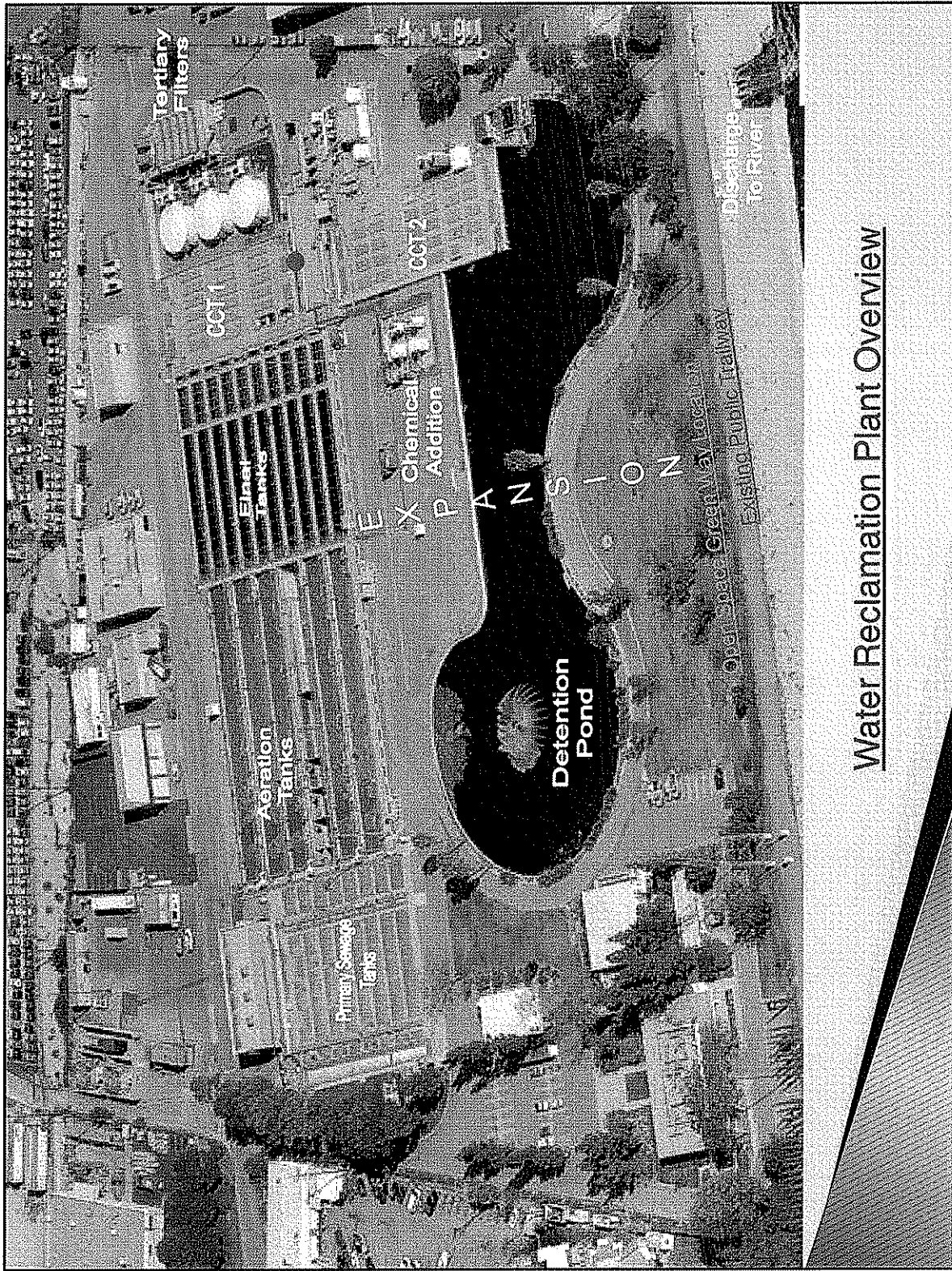
Council File No: 12-0155

Item No: 7

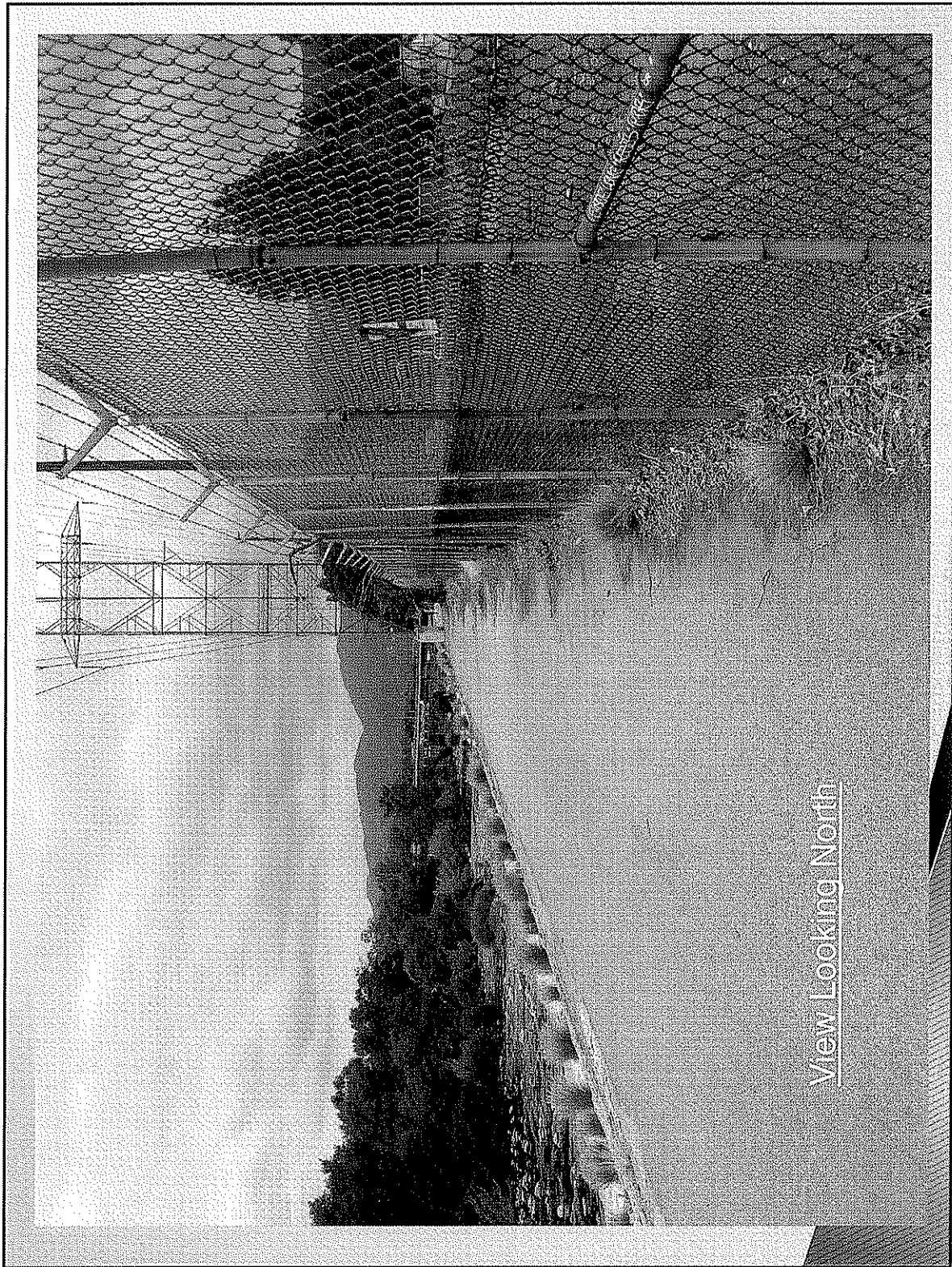
~~By~~ BUREAU OF SANITATION

Background

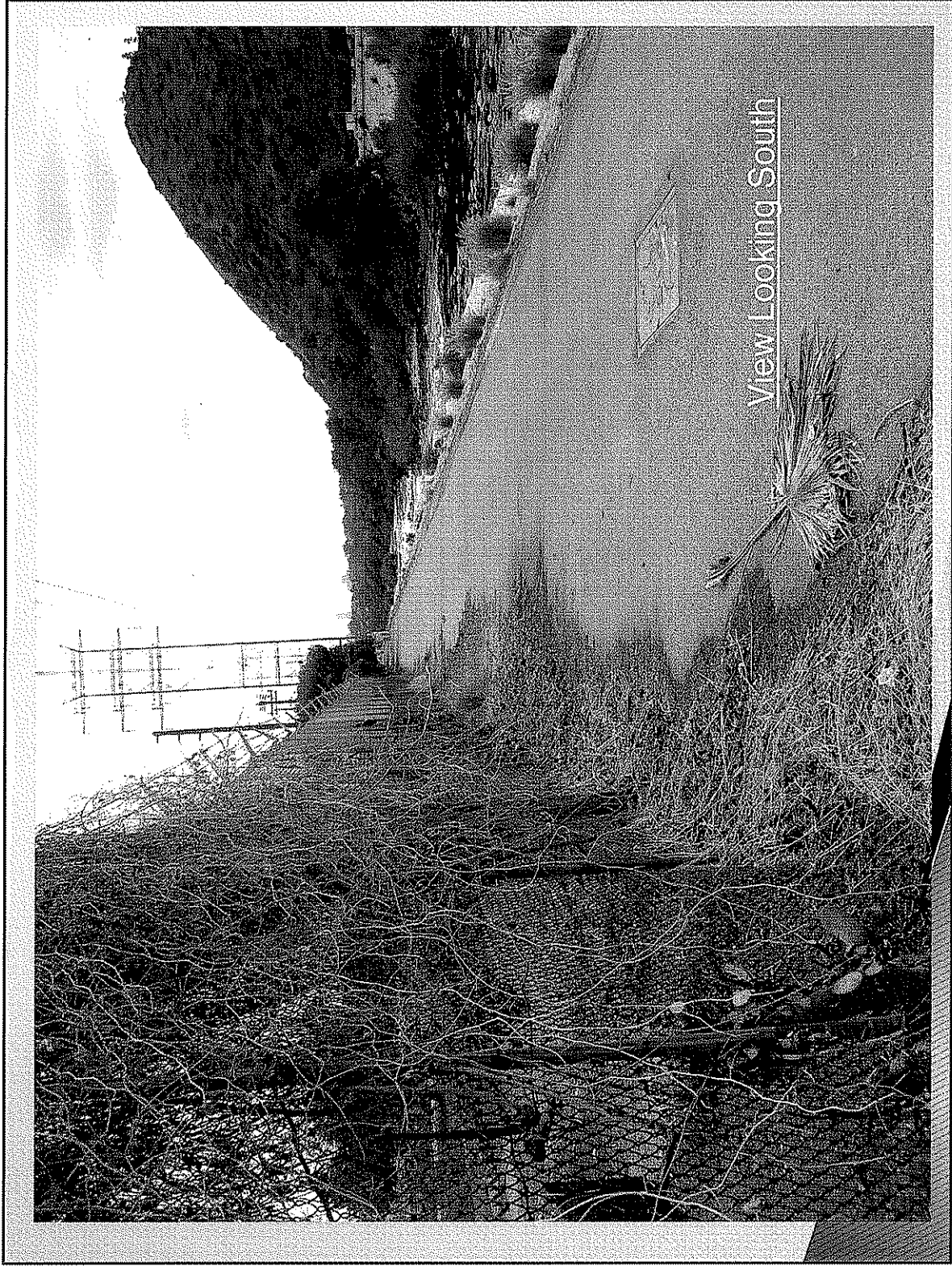
- The Los Angeles\Glendale Water Reclamation facility was built in 1975 as a joint project between the City of Los Angeles (CLA) and Glendale to provide hydraulic relief to the North Outfall Sewer
- The CLA operates the facility and is reimbursed through the amalgamated program for 50% of the operating costs by Glendale
- The Plant has a sewage treatment capacity of 20 million gallons per day (mgd), delivers 7-10 mgd of title 22 recycled water per day, and provides approximately 10 to 13 mgd of tertiary effluent to the Los Angeles River
- The current site is sized to enable plant expansion to 50 mgd in order to accommodate expected population growth in CLA and Glendale

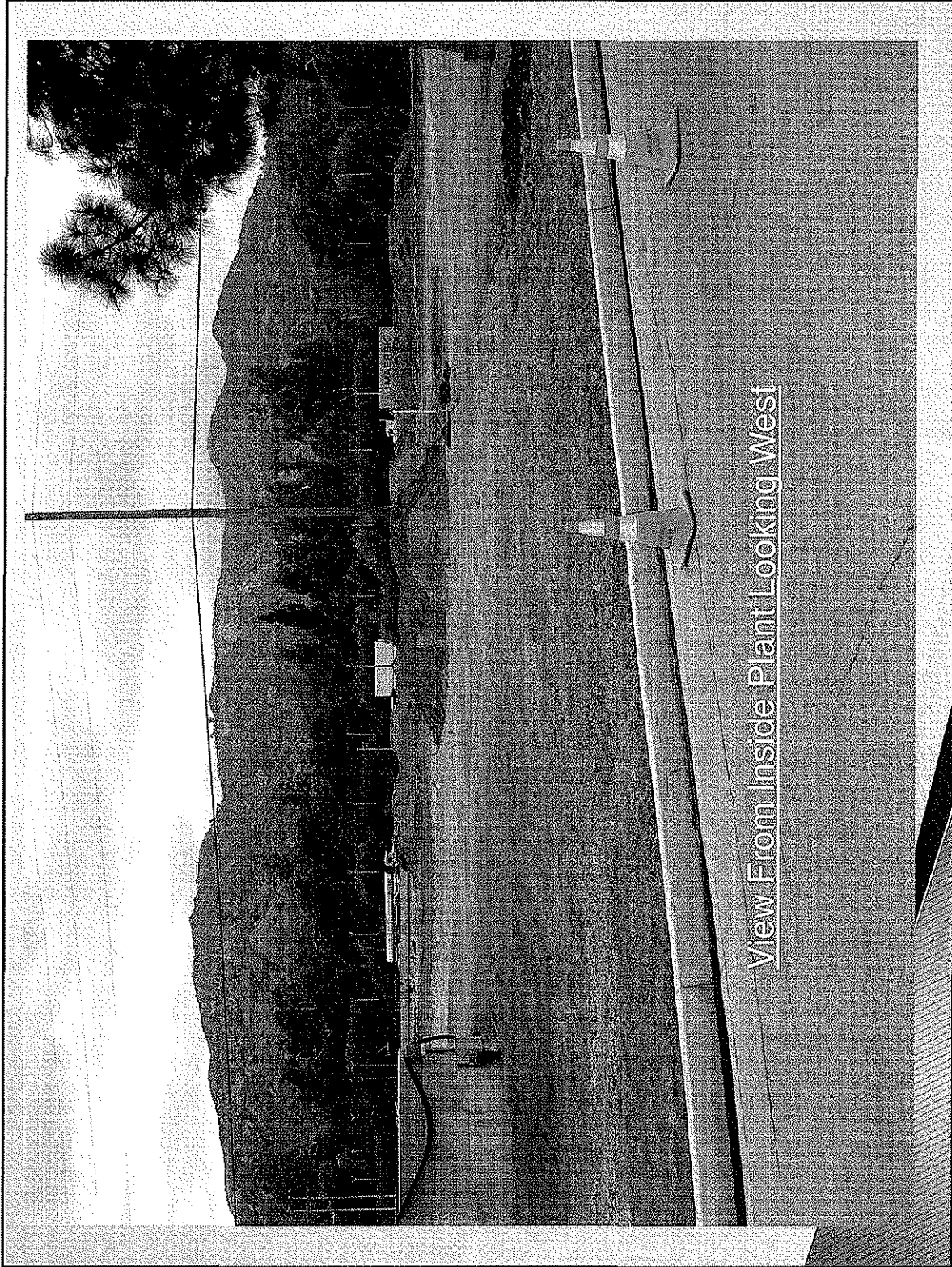


Water Reclamation Plant Overview



View Looking North

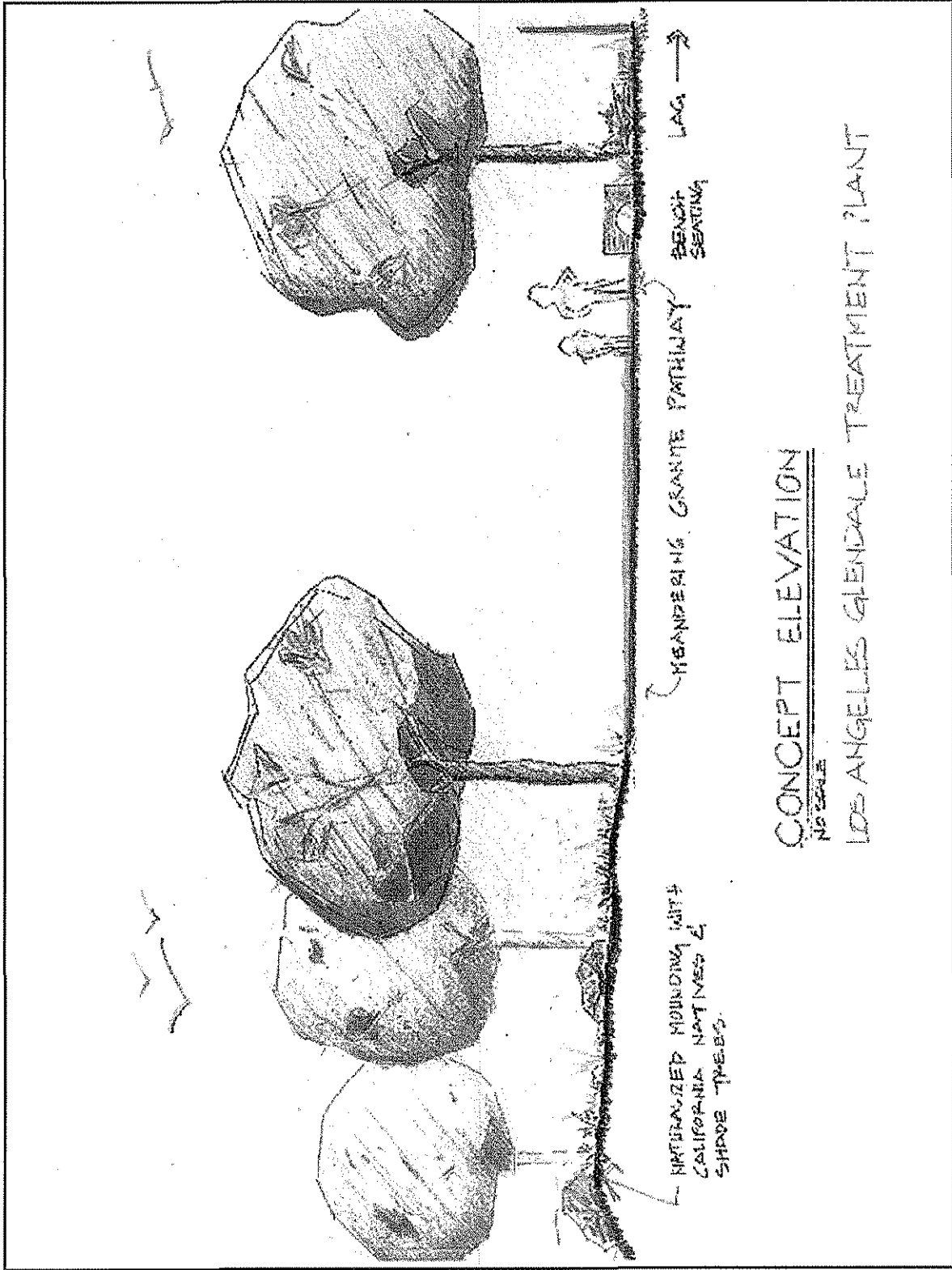




View From Inside Plant Looking West

Development Overview

- Develop and open rest area space 275' in length by 90' in width along the existing public trail way which totals .40 acres.
- Utilize native plant material in accordance with LARMP. Develop the site with low growing material for visibility towards the L.A. River and educational viewing of the adjacent L.A. Glendale Water Reclamation Plant.
- Provide natural DG pathways with bench seating along the DG path.
- Remove the existing 12' security fence along the public trail way and replace it with a low property delineator such as river run rock.
- Install a new 12' security fence between the proposed open space green way and the LAG treatment facility.
- Capture all storm water on the proposed project site utilizing natural percolation.
- Provide an opportunity to utilize educational signage on the L.A. River Revitalization program.
- Open Space opportunities – Public education on Water Reclamation Processes and Water Recycling Uses



CONCEPT ELEVATION

NO SCALE

LOS ANGELES GLENDALE TREATMENT PLANT

