

Sunnyside Pumping Plant

Figures 3.3-SUNPP-1 to 3.3-SUNPP-5





SOURCE: Environmental Vision

EBMUD Water Treatment and Transmission Improvements Program . 204369

1 ● → Photo Viewpoint 3 ○ → Simulation Viewpoint

Figure 3.3-SUNPP-1

Location of Photo Viewpoints - Sunnyside Pumping Plant Site



SS1. Looking northeast from Proposed Sunnyside Pumping Plant entry road



SS2. Looking southeast from Happy Valley Road



SS3. Looking southeast from Happy Valley Road at entry road*



SS4. Looking southwest from Happy Valley Road

SOURCE: Environmental Vision

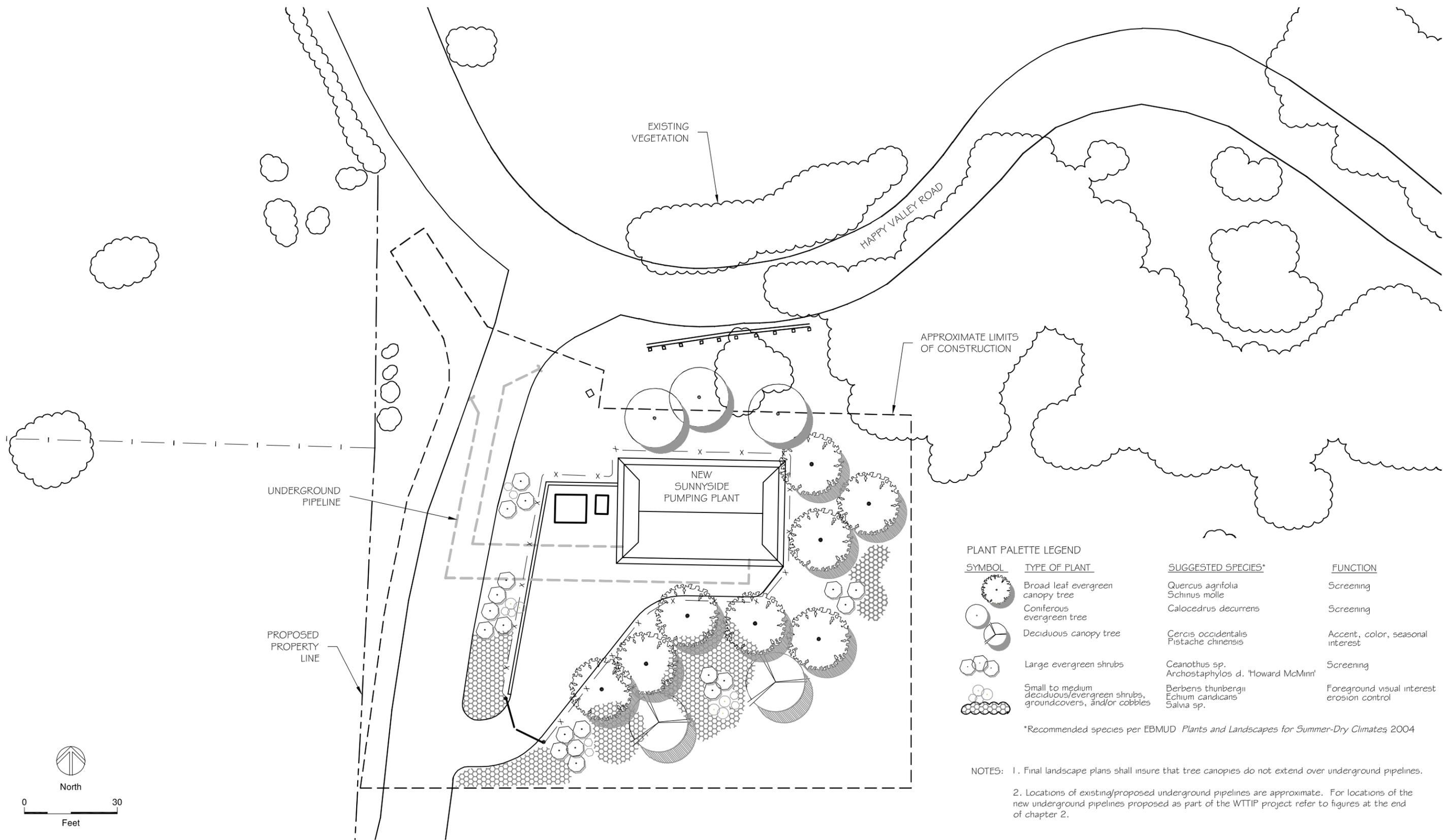
*Simulation Photo

EBMUD Water Treatment and Transmission Improvements Program . 204369

For Viewpoint Locations Refer to: Figure 3.3-SUNPP-1

Figure 3.3-SUNPP-2

Photographs of Sunnyside Pumping Plant Site and Surroundings



PLANT PALETTE LEGEND

SYMBOL	TYPE OF PLANT	SUGGESTED SPECIES*	FUNCTION
	Broad leaf evergreen canopy tree	Quercus agrifolia Schinus molle	Screening
	Coniferous evergreen tree	Calocedrus decurrens	Screening
	Deciduous canopy tree	Cercis occidentalis Pistache chinensis	Accent, color, seasonal interest
	Large evergreen shrubs	Ceanothus sp. Archostaphylos d. 'Howard McMinn'	Screening
	Small to medium deciduous/evergreen shrubs, groundcovers, and/or cobbles	Berberis thunbergii Echium candicans Salvia sp.	Foreground visual interest erosion control

*Recommended species per EBMUD *Plants and Landscapes for Summer-Dry Climates* 2004

- NOTES: 1. Final landscape plans shall insure that tree canopies do not extend over underground pipelines.
 2. Locations of existing/proposed underground pipelines are approximate. For locations of the new underground pipelines proposed as part of the WTIP project refer to figures at the end of chapter 2.



Existing View looking southeast from Happy Valley Road at Proposed Sunnyside Pumping Plant entry road



Visual Simulation of Proposed Improvements without landscaping

For Viewpoint Location Refer to: Figure 3.3-SUNPP-1

SOURCE: Michael Willis Architects

EBMUD Water Treatment and Transmission Improvements Program . 204369

Figure 3.3-SUNPP-4

Visual Simulation without Landscaping– Sunnyside Pumping Plant Site



Existing View looking southeast from Happy Valley Road at Proposed Sunnyside Pumping Plant entry road



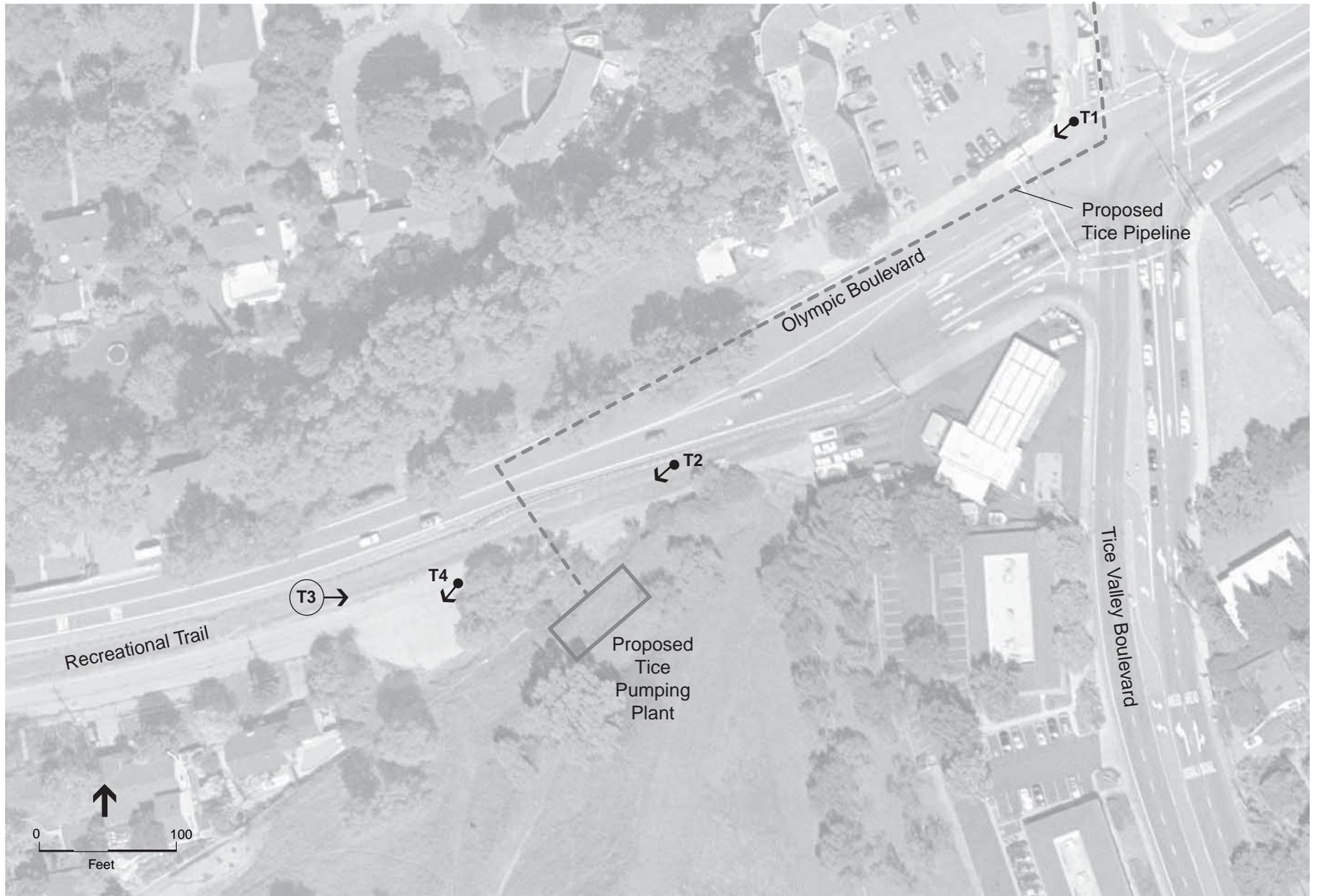
Visual Simulation of Proposed Improvements with landscaping at 5 years maturity

For Viewpoint Location Refer to: Figure 3.3-SUNPP-1

Tice Pumping Plant

Figures 3.3-TICEPP-1 to 3.3-TICEPP-5





SOURCE: Environmental Vision

1 ● → Photo Viewpoint

3 ○ → Simulation Viewpoint

EBMUD Water Treatment and Transmission Improvements Program . 204369

Figure 3.3-TICEPP-1

Location of Photo Viewpoints - Tice Pumping Plant Site



T1. Looking southwest from Olympic Boulevard at Tice Valley Boulevard



T2. Looking southwest from Recreational Trail

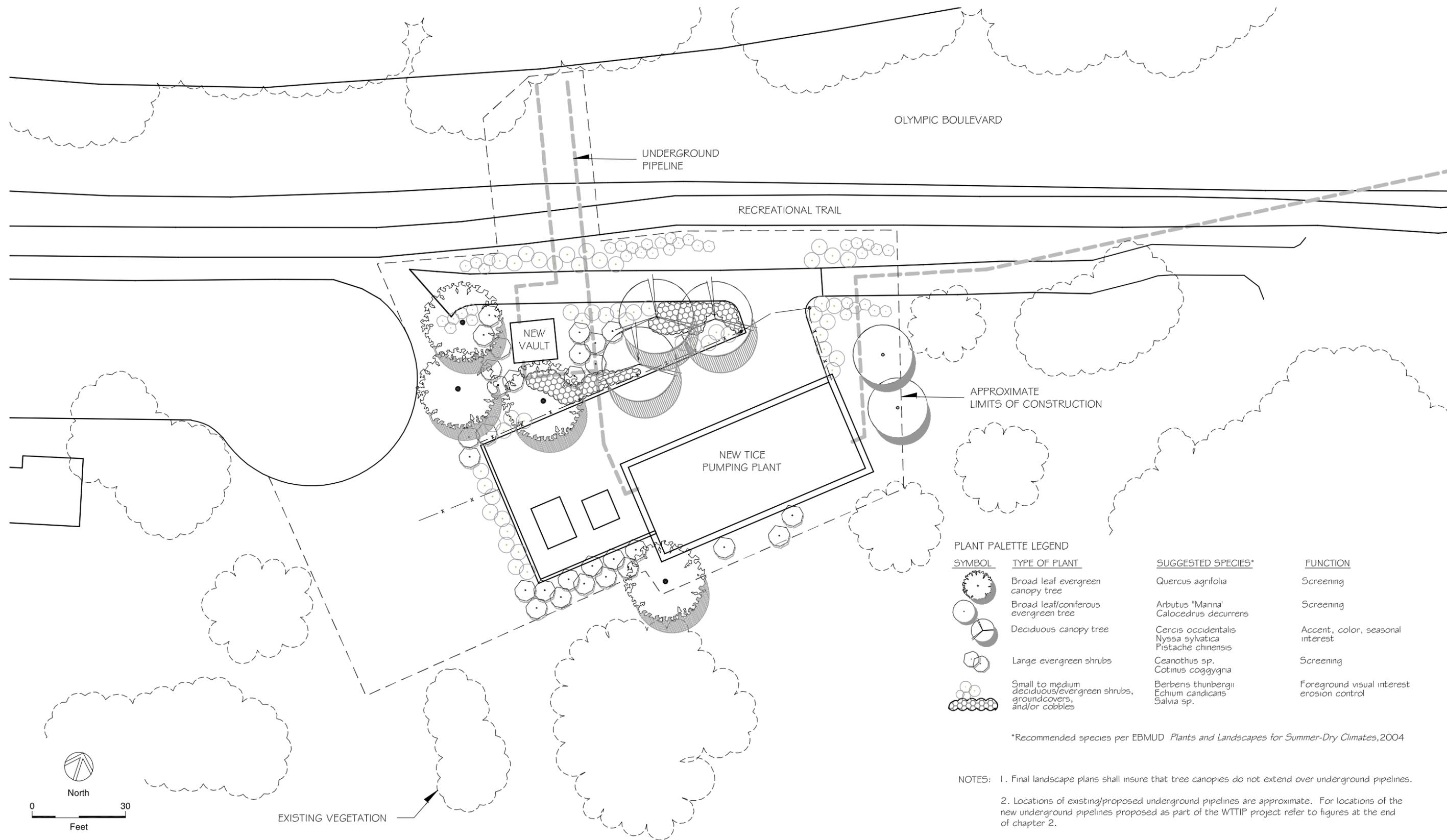


T3. Looking east from Recreational Trail *



T4. Looking southwest toward adjacent homes

SOURCE: Environmental Vision
*Simulation Photo
For Viewpoint Locations Refer to: Figure 3.3-TICEPP-1



PLANT PALETTE LEGEND

SYMBOL	TYPE OF PLANT	SUGGESTED SPECIES*	FUNCTION
	Broad leaf evergreen canopy tree	Quercus agrifolia	Screening
	Broad leaf/coniferous evergreen tree	Arbutus 'Marina' Calocedrus decurrens	Screening
	Deciduous canopy tree	Cercis occidentalis Nyssa sylvatica Pistache chinensis	Accent, color, seasonal interest
	Large evergreen shrubs	Ceanothus sp. Cotinus coggygria	Screening
	Small to medium deciduous/evergreen shrubs, groundcovers, and/or cobbles	Berbens thunbergii Echium candicans Salvia sp.	Foreground visual interest erosion control

*Recommended species per EBMUD *Plants and Landscapes for Summer-Dry Climates*, 2004

- NOTES: 1. Final landscape plans shall insure that tree canopies do not extend over underground pipelines.
 2. Locations of existing/proposed underground pipelines are approximate. For locations of the new underground pipelines proposed as part of the WTTIP project refer to figures at the end of chapter 2.



Existing View looking east from Recreational Trail



Visual Simulation of Proposed Improvements without landscaping

For Viewpoint Location Refer to: Figure 3.3-TICEPP-1

SOURCE: Environmental Vision

EBMUD Water Treatment and Transmission Improvements Program . 204369

Figure 3.3-TICEPP-4
Visual Simulation without Landscaping – Tice Pumping Plant Site



Existing View looking east from Recreational Trail



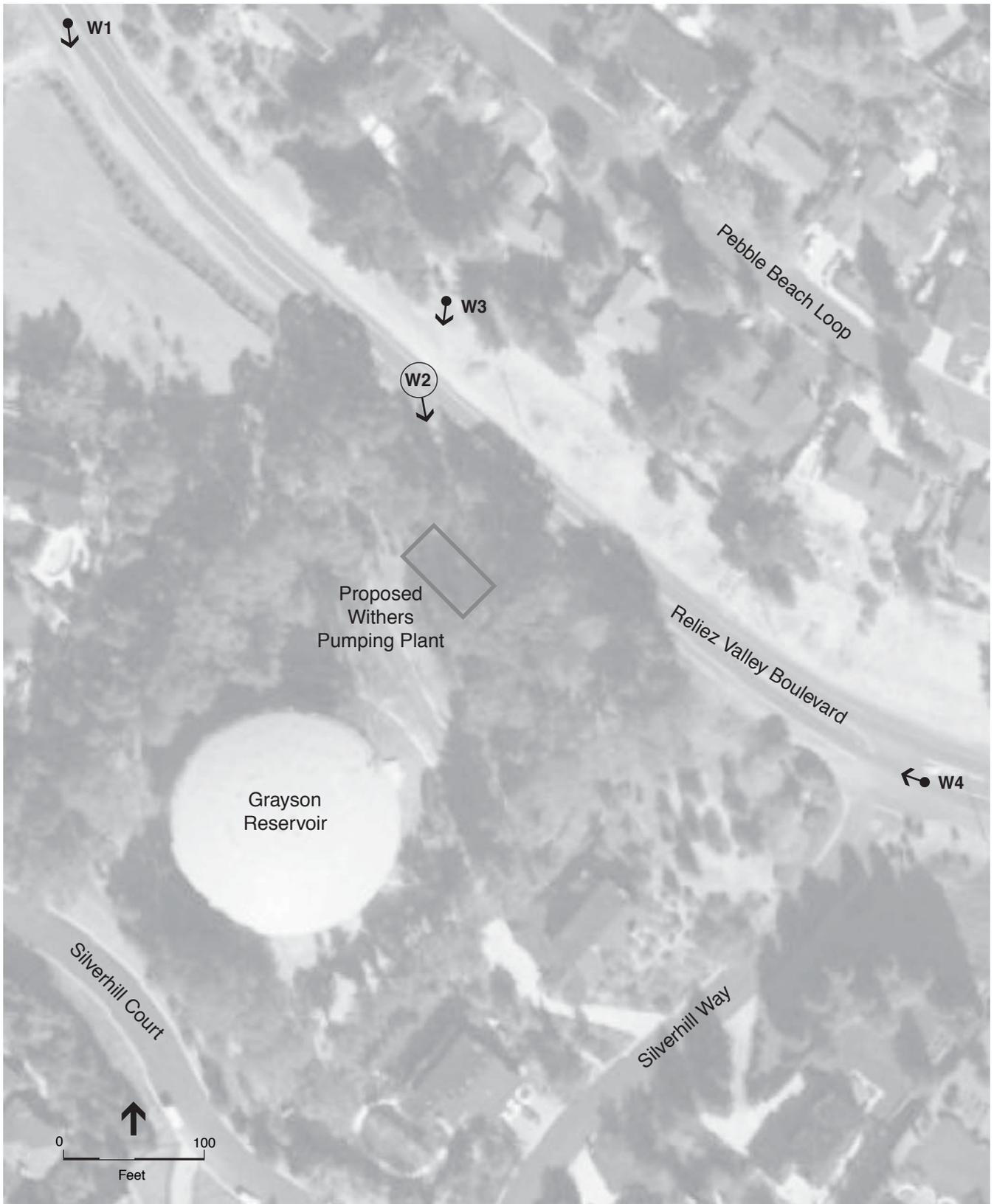
Visual Simulation of Proposed Improvements with landscaping at 5 years maturity

For Viewpoint Location Refer to: Figure 3.3-TICEPP-1

Withers Pumping Plant

Figures 3.3-WITHPP-1 to 3.3-WITHPP-5





1 ● → Photo Viewpoint

3 ○ → Simulation Viewpoint

SOURCE: Environmental Vision

EBMUD Water Treatment and Transmission Improvements Program . 204369

Figure 3.3-WITHPP-1
Location of Photo Viewpoints - Withers Pumping Plant Site



W1. Looking southeast from Reliez Valley Boulevard



W2. Looking southeast from Reliez Valley Boulevard at entry road*



W3. Looking south from Reliez Valley Boulevard embankment



W4. Looking northwest from Reliez Valley Boulevard at Silverhill Way

SOURCE: Environmental Vision

*Simulation Photo

For Viewpoint Locations Refer to: Figure 3.3-WITHPP-1

EBMUD Water Treatment and Transmission Improvements Program . 204369

Figure 3.3-WITHPP-2

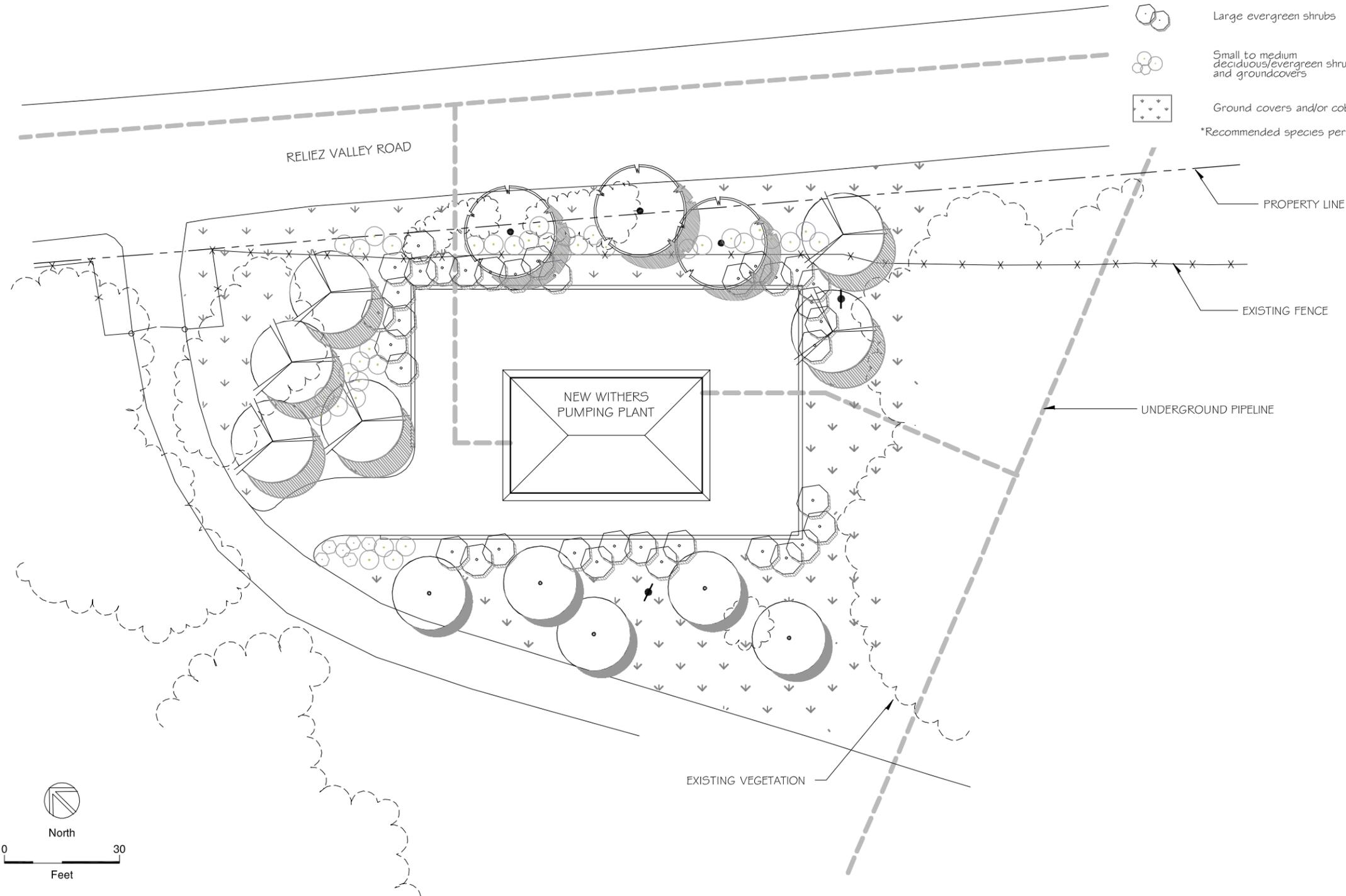
Photographs of Withers Pumping Plant Site and Surroundings

NOTES: 1. Final landscape plans shall insure that tree canopies do not extend over underground pipelines.
 2. Locations of existing/proposed underground pipelines are approximate. For locations of the new underground pipelines proposed as part of the WTTIP project refer to figures at the end of chapter 2.

PLANT PALETTE LEGEND

SYMBOL	TYPE OF PLANT	SUGGESTED SPECIES*	FUNCTION
	Coniferous/evergreen tree	<i>Calocedrus decurrens</i>	Screening
	Broad leaf evergreen canopy tree	<i>Quercus agrifolia</i> <i>Arbutus 'Marina'</i>	Backdrop
	Deciduous canopy tree	<i>Aesculus californica</i> <i>Nyssa sylvatica</i> <i>Pistache chinensis</i>	Accent, color, seasonal interest
	Large evergreen shrubs	<i>Ceanothus sp.</i> <i>Garrya elliptica</i>	Screening
	Small to medium deciduous/evergreen shrubs and groundcovers	<i>Berbens thunbergii</i> <i>Osmanthus sp.</i> <i>Rhamnus californica</i> <i>Salvia sp.</i>	Foreground visual interest erosion control
	Ground covers and/or cobbles	Native bunch grasses	

*Recommended species per EBMUD *Plants and Landscapes for Summer-Dry Climates, 2004*





Existing View looking southeast from Reliez Valley Boulevard at entry road



Visual Simulation of Proposed Improvements without landscaping

For Viewpoint Location Refer to: Figure 3.3-WITHPP-1



Existing View looking southeast from Reliez Valley Boulevard at entry road



Visual Simulation of Proposed Improvements with landscaping at 5 years maturity

For Viewpoint Location Refer to: Figure 3.3-WITHPP-1