

**CITY OF DALY CITY**

**VISTA GRANDE  
DRAINAGE BASIN IMPROVEMENTS PROJECT**

**ELECTRICAL BUILDING  
CIVIC DESIGN REVIEW PHASE I**

**MARCH 2018**



# VICINITY MAP



## LEGEND

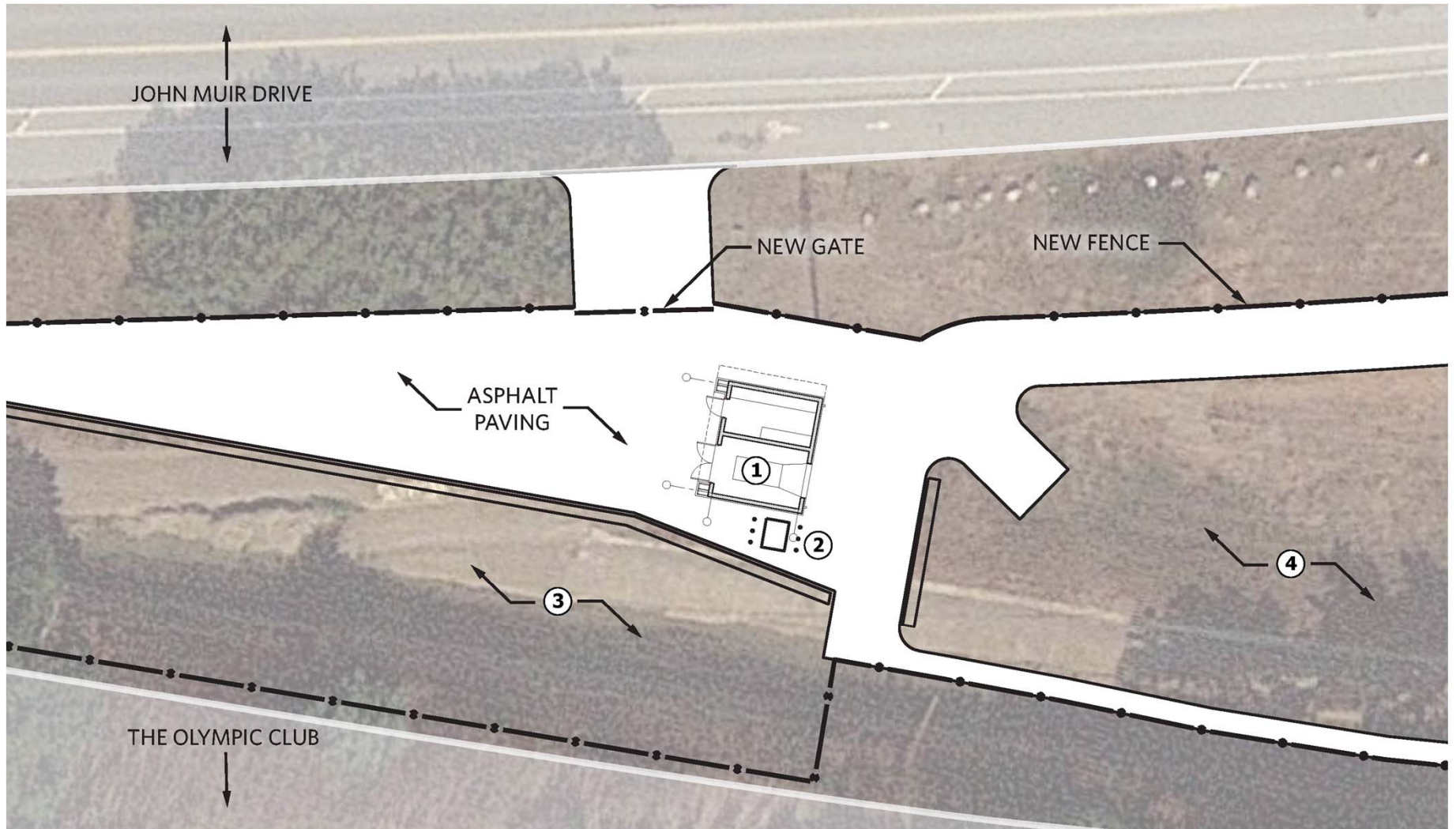
- |                                 |                            |
|---------------------------------|----------------------------|
| 1. PROPOSED ELECTRICAL BUILDING | 5. NEW OUTLET STRUCTURE    |
| 2. EXISTING SFPUC PUMP STATION  | 6. NEW WETLANDS            |
| 3. EXISTING DRAINAGE CANAL      | 7. NEW DIVERSION STRUCTURE |
| 4. EXISTING DRAINAGE TUNNEL     |                            |





# SITE PLAN

VISTA GRANDE  
DRAINAGE BASIN IMPROVEMENTS

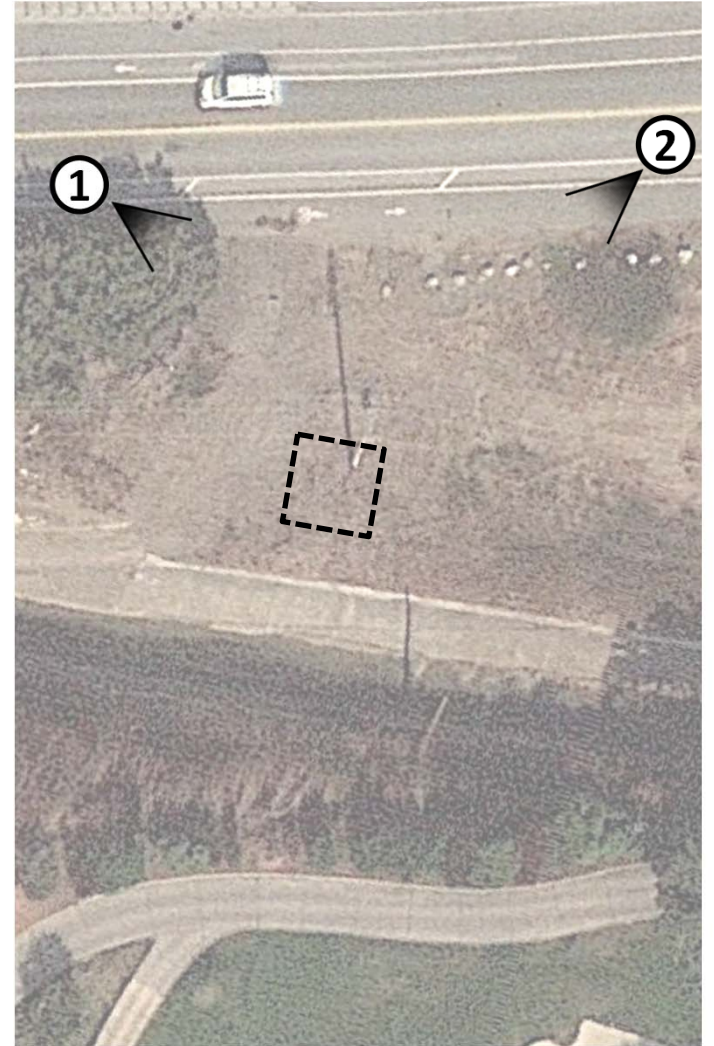


## LEGEND

- 1. PROPOSED ELECTRICAL BUILDING
- 2. NEW ELECTRICAL TRANSFORMER
- 3. NEW BELOW GRADE DIVERSION STRUCTURE
- 4. NEW WETLANDS



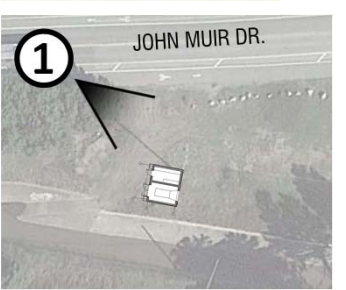
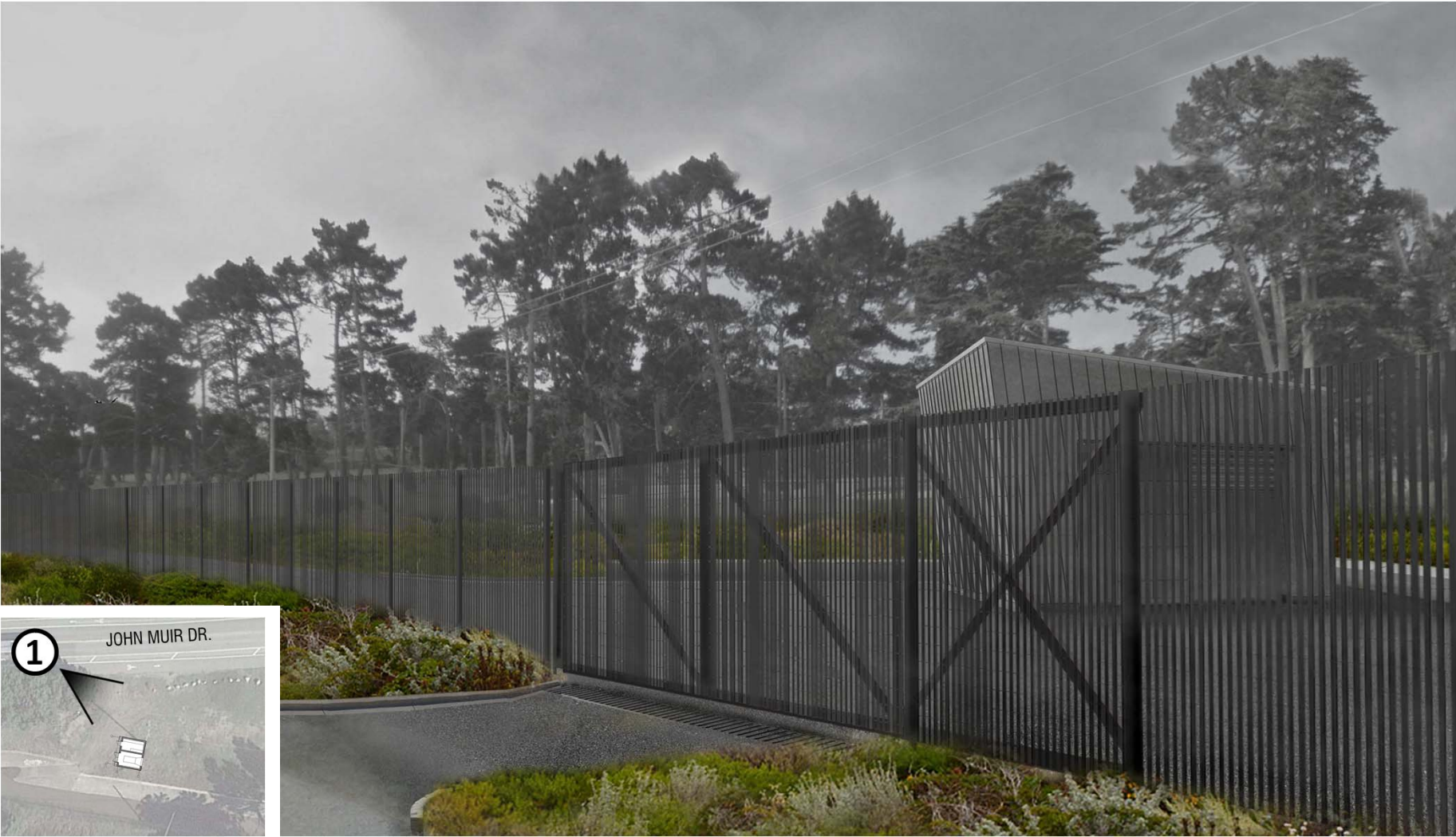
# EXISTING VIEWS FROM JOHN MUIR DRIVE





# PROPOSED VIEW LOOKING SOUTH

VISTA GRANDE  
DRAINAGE BASIN IMPROVEMENTS

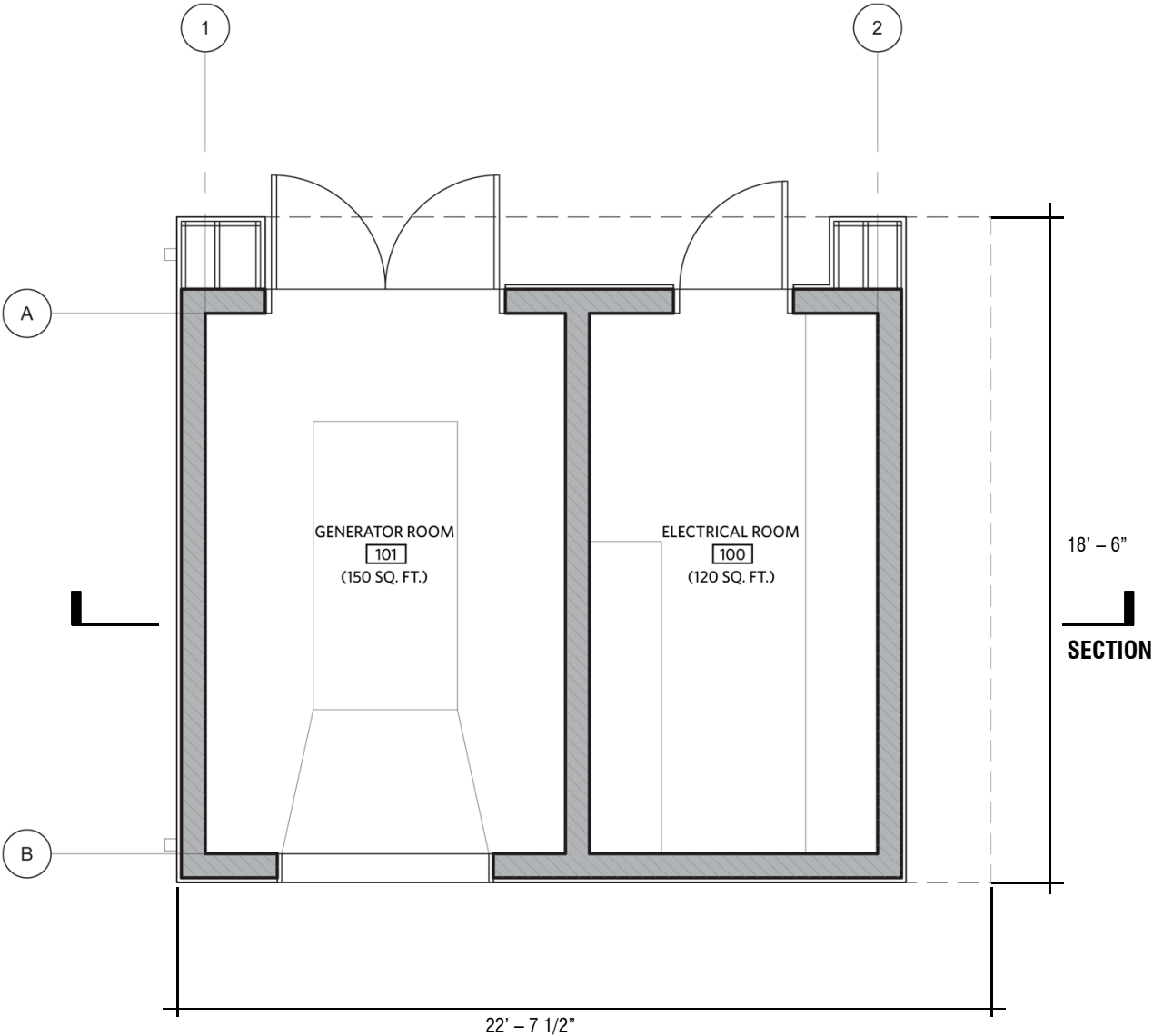


# PROPOSED VIEW LOOKING NORTH

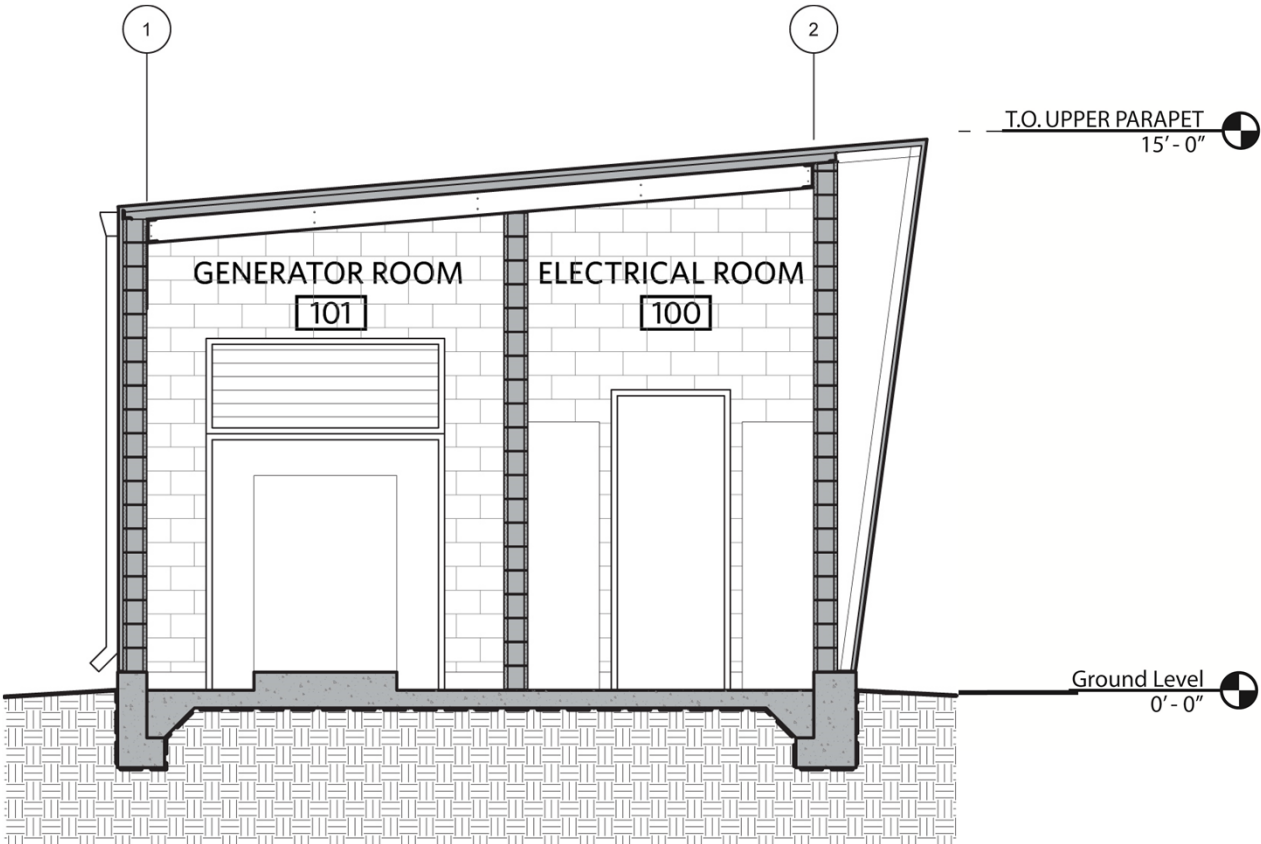


# ELECTRICAL BUILDING PLAN

VISTA GRANDE  
DRAINAGE BASIN IMPROVEMENTS



# ELECTRICAL BUILDING SECTION

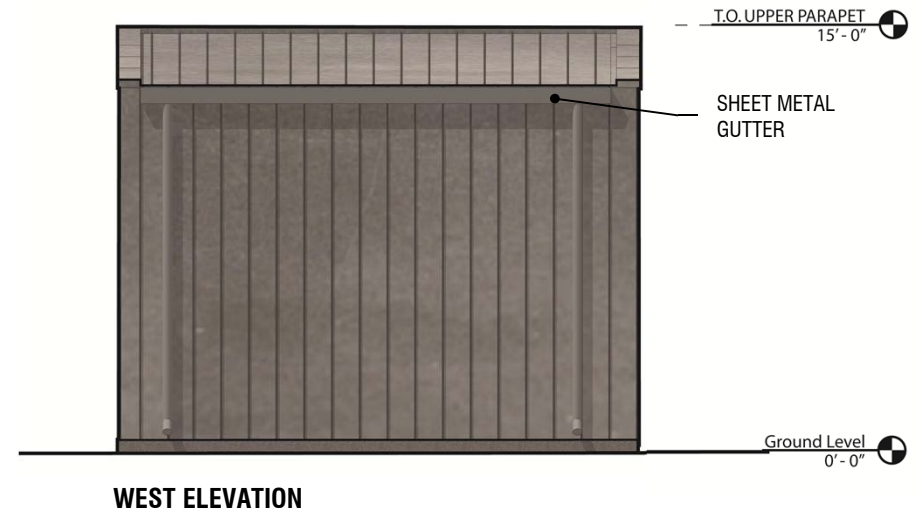
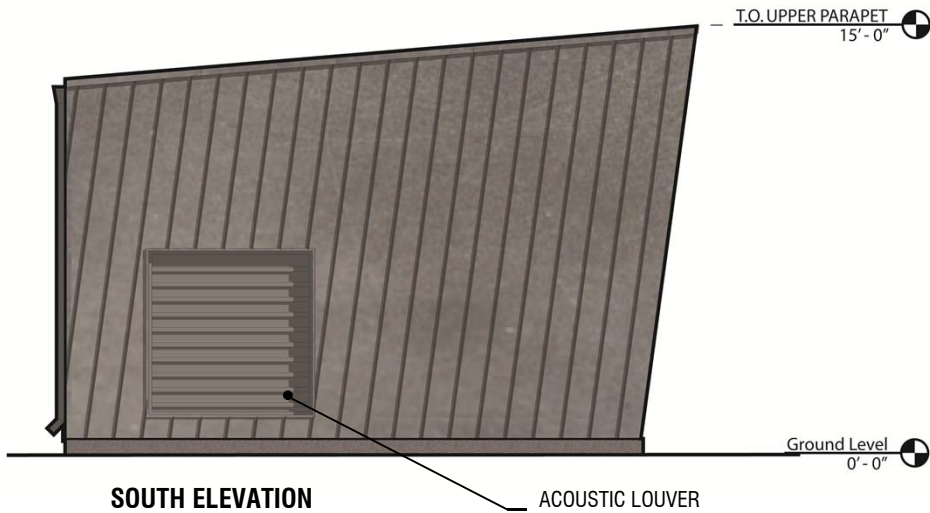
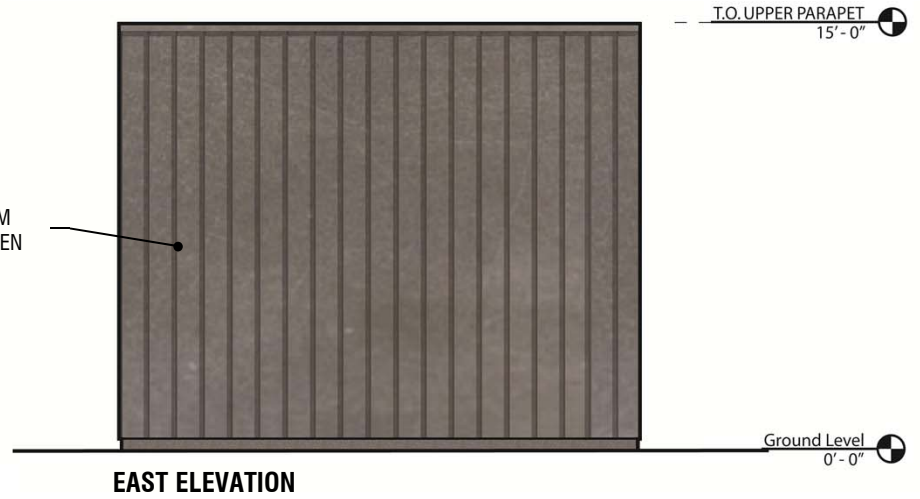
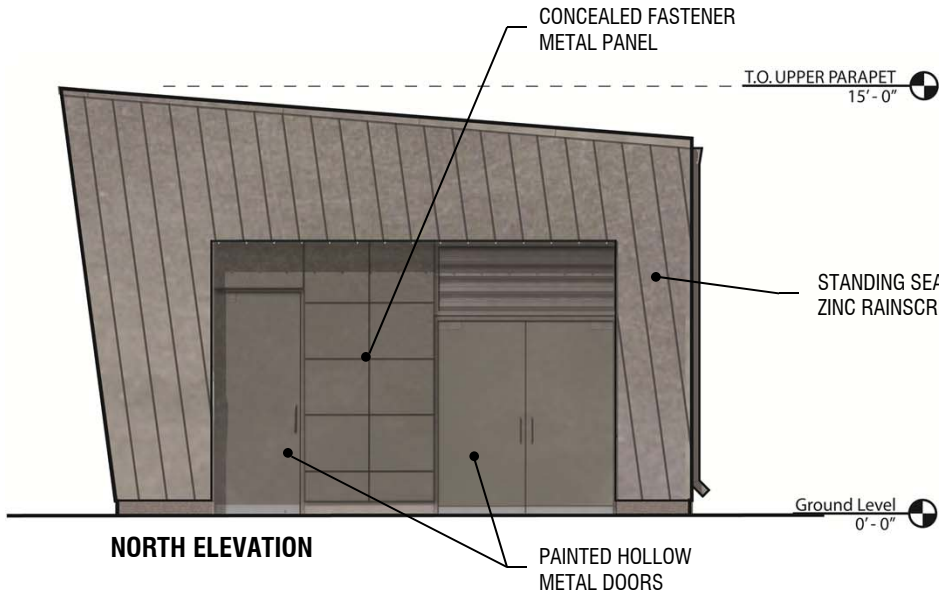


NORTH-SOUTH SECTION



# ELECTRICAL BUILDING ELEVATIONS

VISTA GRANDE  
DRAINAGE BASIN IMPROVEMENTS



# MATERIALS



**CONCEALED FASTENER METAL PANEL EXAMPLE**



**STANDING SEAM ZINC EXAMPLE**



**VERTICAL GRATING METAL FENCE**



# DESIGN PRECEDENTS



**SFPUC LAKE MERCED PUMP STATION**



**SFPUC WEST SUNSET PUMP STATION**



# PLANT PALETTE

VISTA GRANDE  
DRAINAGE BASIN IMPROVEMENTS



*Achillea millefolium*  
Yarrow



*Artemisia californica*  
California Sagebrush



*Aster chilensis*  
California Aster



*Baccharis pilularis*  
Coyote Brush



*Ceanothus thyrsiflorus*  
Low Blue Blossom



*Ericameria ericoides*  
Mock Heather



*Erigeron glaucus*  
Seaside Daisy



*Eriogonum latifolium*  
Coast Buckwheat



*Eriophyllum staechadifolium*  
Woolly Seaside Wallflower



*Iris douglasiana*  
Douglas Iris



*Lupinus chamissonis*  
Silver Dune Lupine



*Mimulus aurantiacus*  
Sticky Monkey Flower



*Festuca rubra*  
Red Fescue



*Deschampsia holciformis*  
Tufted Hairgrass



*Carex pansa*  
Pacific Dune Sedge



THANK YOU

