

N:\Projects\50013509-01\Reports\Section 404 Individual Permit\Sheets for Public Notice\Fig 1 Vicinity Map.mxd

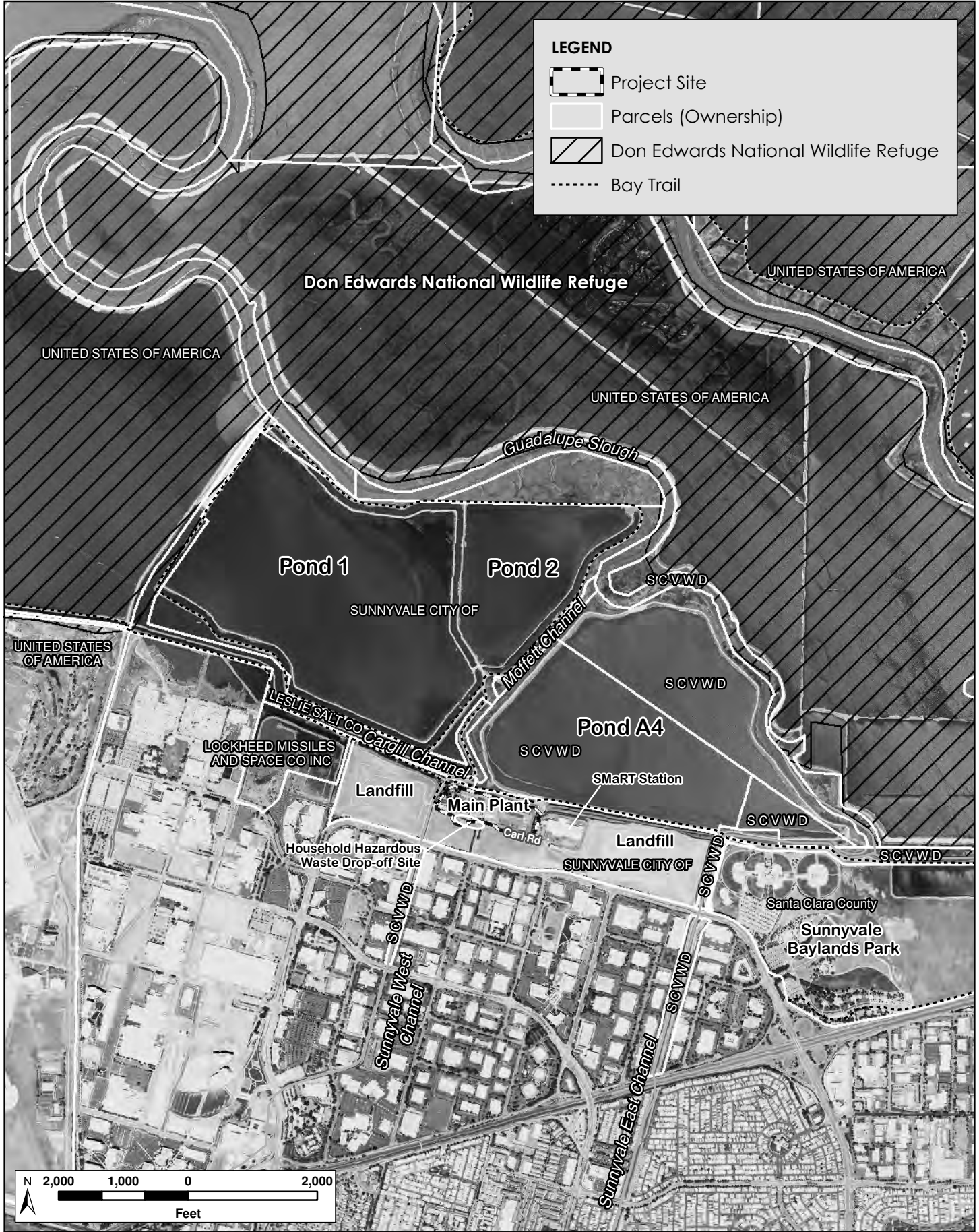
Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong-Kong), Esri (Thailand), TomTom, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

PURPOSE: Sewage Treatment
DATUM: NAVD88 **CORPS FILE NO:** 2014-00284

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 Ecological Consultants

VICINITY MAP
 SHEET: 1 OF 6
 SUNNYVALE WATER POLLUTION
 CONTROL PLANT (WPCP),
 SUNNYVALE, CA

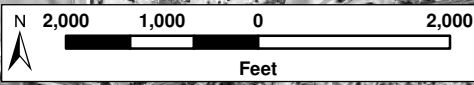
IN: SUNNYVALE
AT: SUNNYVALE WPCP
COUNTY OF: SANTA CLARA
STATE: CALIFORNIA
APPLICATION BY: CITY OF SUNNYVALE
DATE: 11 MAR 2015



N:\Projects\50013509-01\Reports\Section 404 Individual Permit\Sheets for Public Notice\Fig 2 Site Map.mxd

LEGEND

- Project Site
- Parcels (Ownership)
- Don Edwards National Wildlife Refuge
- Bay Trail



PURPOSE: Sewage Treatment
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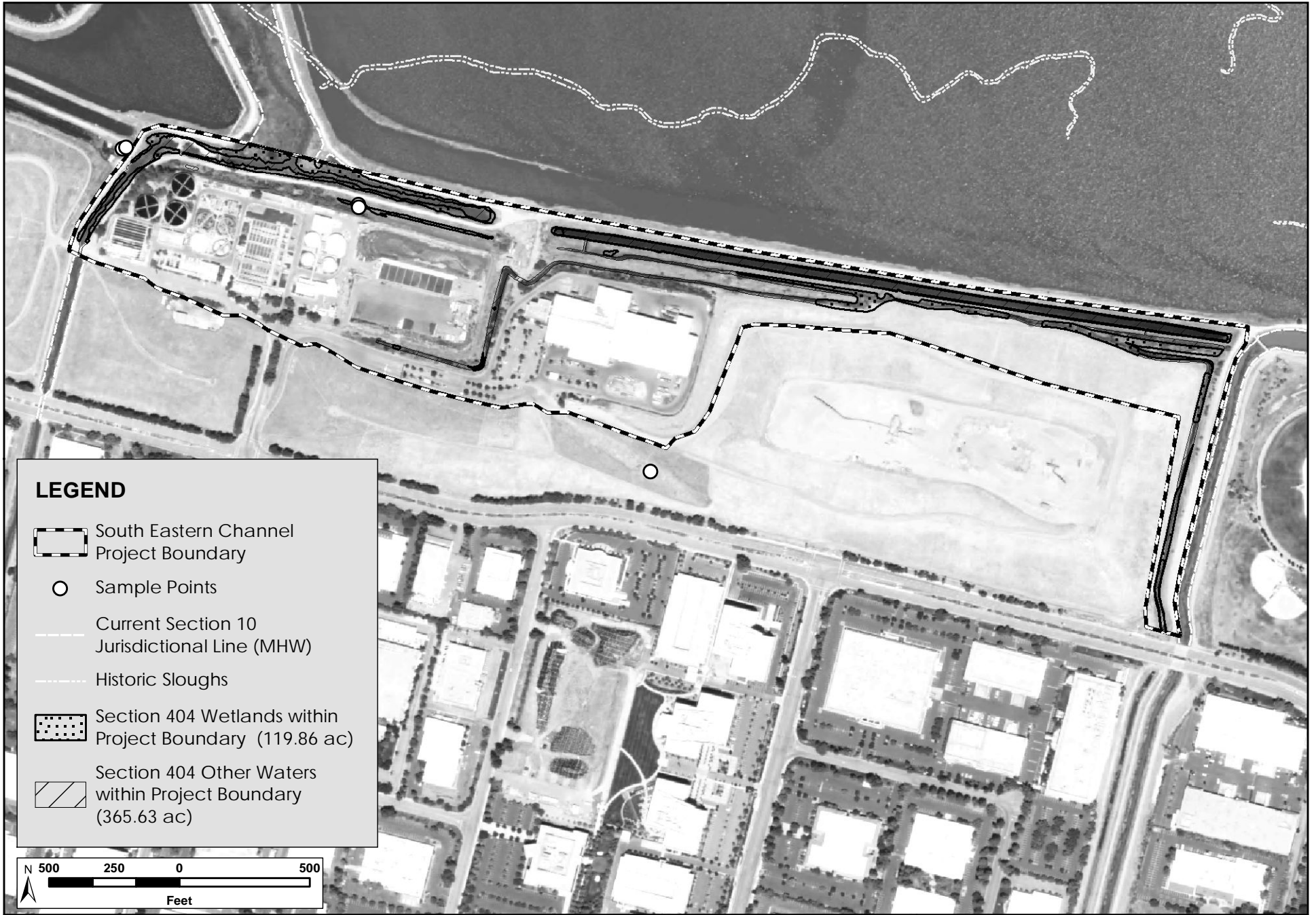
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SITE MAP







SHEET: 2 OF 6
 SUNNYVALE WATER POLLUTION
 CONTROL PLANT (WPCP),
 SUNNYVALE, CA

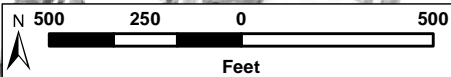
IN: SUNNYVALE
AT: SUNNYVALE WPCP
COUNTY OF: SANTA CLARA
STATE: CALIFORNIA
APPLICATION BY: CITY OF SUNNYVALE
DATE: 11 MAR 2015

N:\Projects\3500\3509-01\Reports\Section 404 Individual Permit\Sheets for Public Notice\Fig 3 Wetland Delineation.mxd



LEGEND

-  South Eastern Channel Project Boundary
-  Sample Points
-  Current Section 10 Jurisdictional Line (MHW)
-  Historic Sloughs
-  Section 404 Wetlands within Project Boundary (119.86 ac)
-  Section 404 Other Waters within Project Boundary (365.63 ac)



PURPOSE: Sewage Treatment
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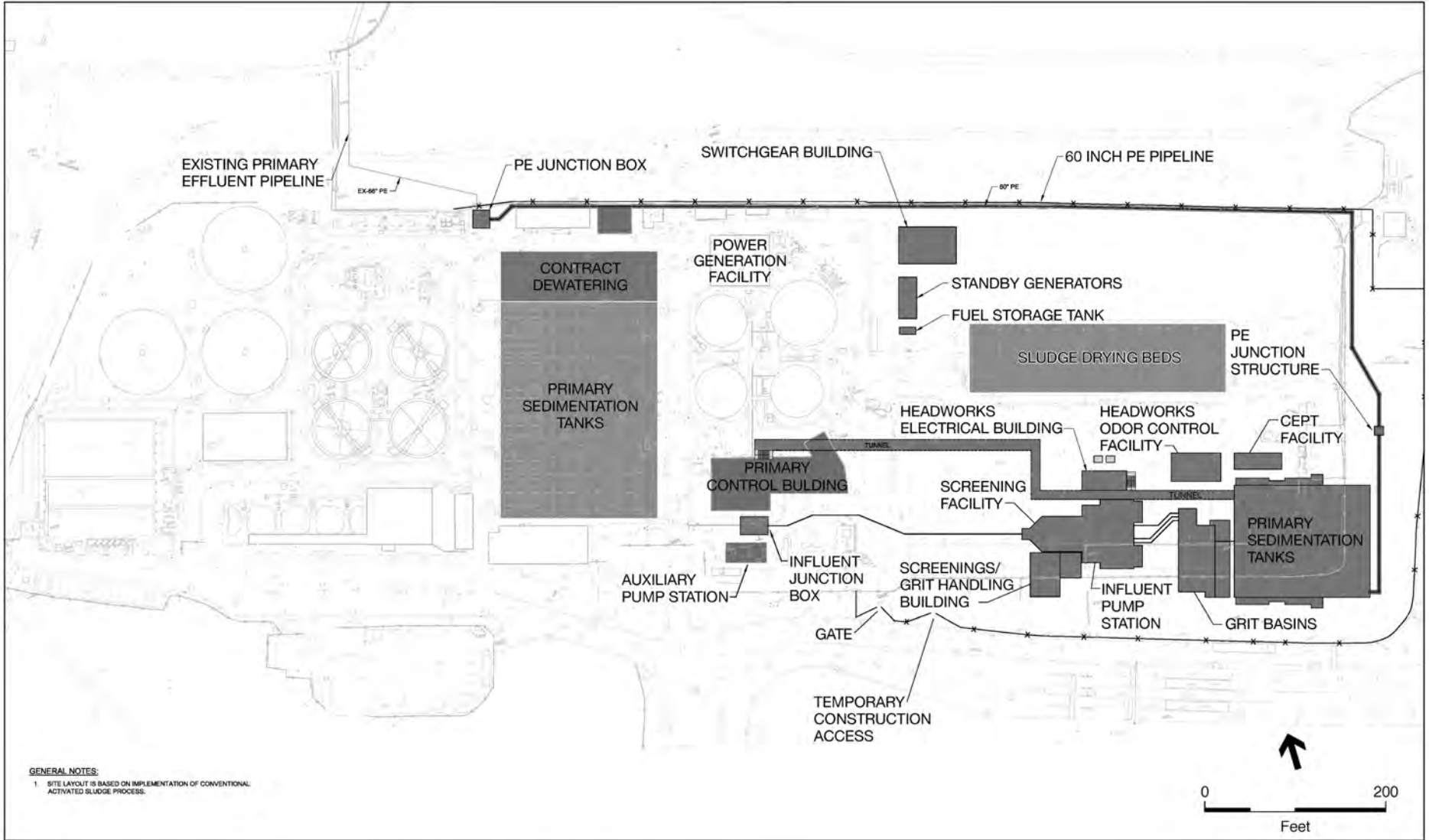


POTENTIAL WETLANDS AND OTHER WATERS OF THE U.S.

SHEET: 3 OF 6
 SUNNYVALE WATER POLLUTION
 CONTROL PLANT (WPCP),
 SUNNYVALE, CA

IN: SUNNYVALE
 AT: SUNNYVALE WPCP
 COUNTY OF: SANTA CLARA
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 DATE: 11 MAR 2015

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GENERAL NOTES:
 1. SITE LAYOUT IS BASED ON IMPLEMENTATION OF CONVENTIONAL ACTIVATED SLUDGE PROCESS.

- Proposed New Facilities
- To Be Decommissioned or Demolished

—*— Proposed Fencing, Construction Access, Gates

PURPOSE: Sewage Treatment
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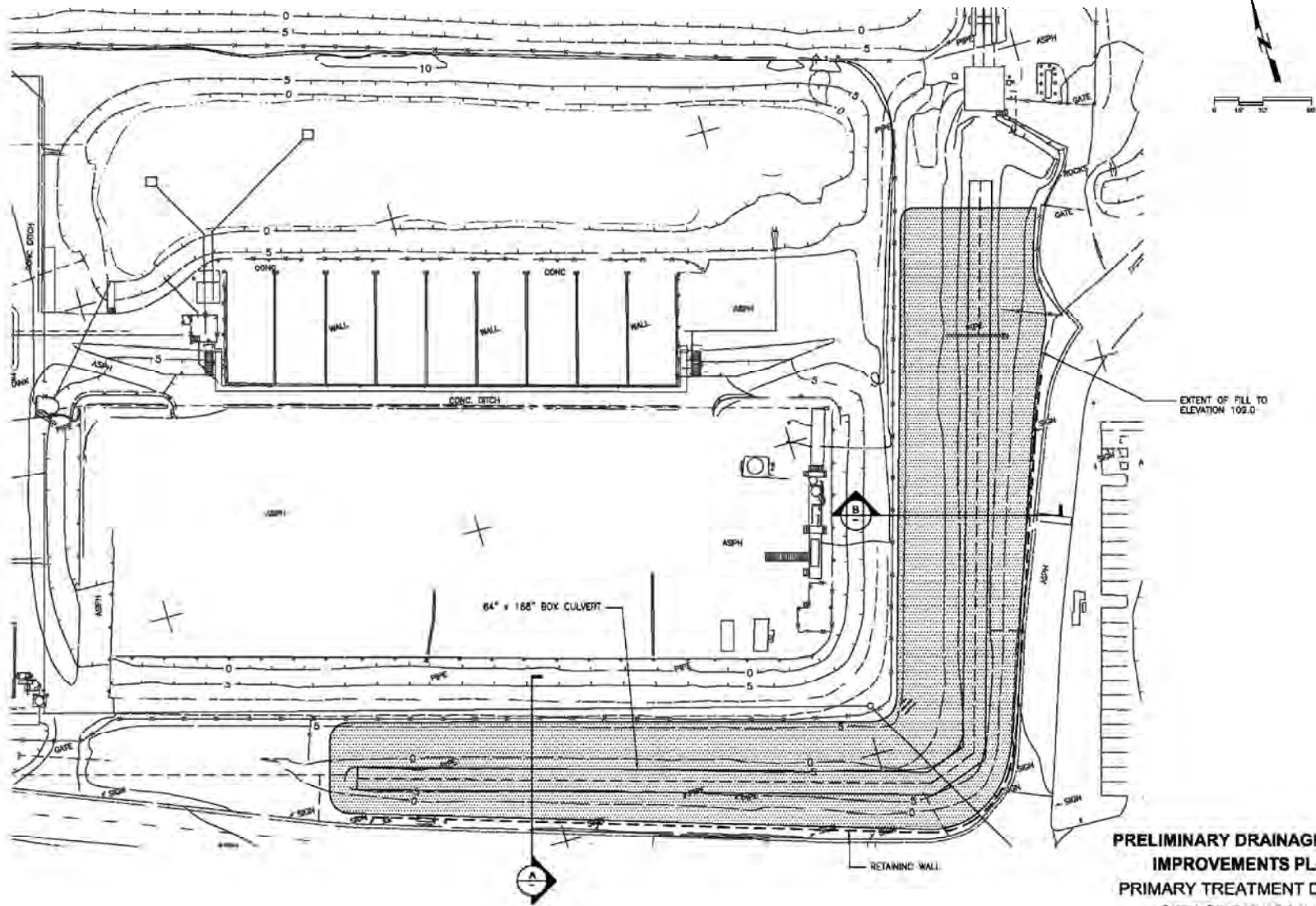


PLANT CONSTRUCTION PLANS

SHEET: 4 OF 6
 SUNNYVALE WATER POLLUTION
 CONTROL PLANT (WPCP),
 SUNNYVALE, CA

IN: SUNNYVALE
AT: SUNNYVALE WPCP
COUNTY OF: SANTA CLARA
STATE: CALIFORNIA
APPLICATION BY: CITY OF SUNNYVALE
DATE: 11 MAR 2015

N:\Projects\500\3509-01\Reports\Section 404 Individual Permit\Sheets for Public Notice\Fig 5 Southeast Channel Fill Area Plan View.mxd



**PRELIMINARY DRAINAGE DITCH
IMPROVEMENTS PLAN
PRIMARY TREATMENT DESIGN
CITY OF SUNNYVALE**



PURPOSE: Sewage Treatment
DATUM: NAVD88 **CORPS FILE NO:** 2014-00284

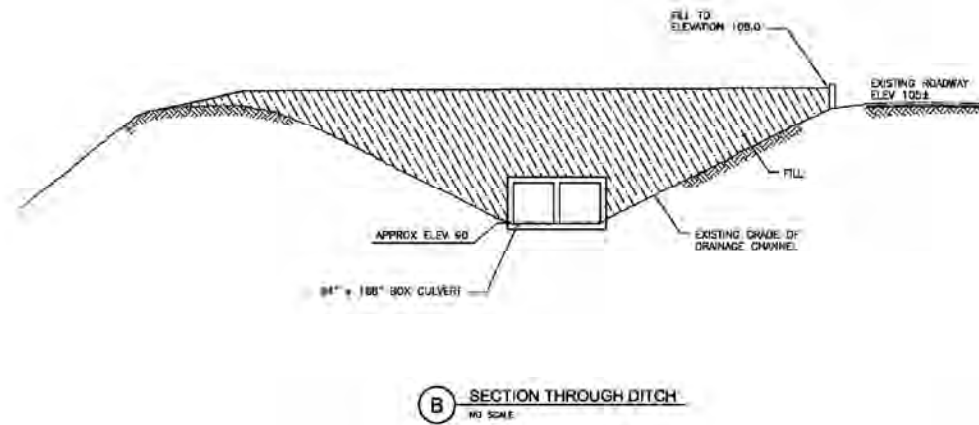
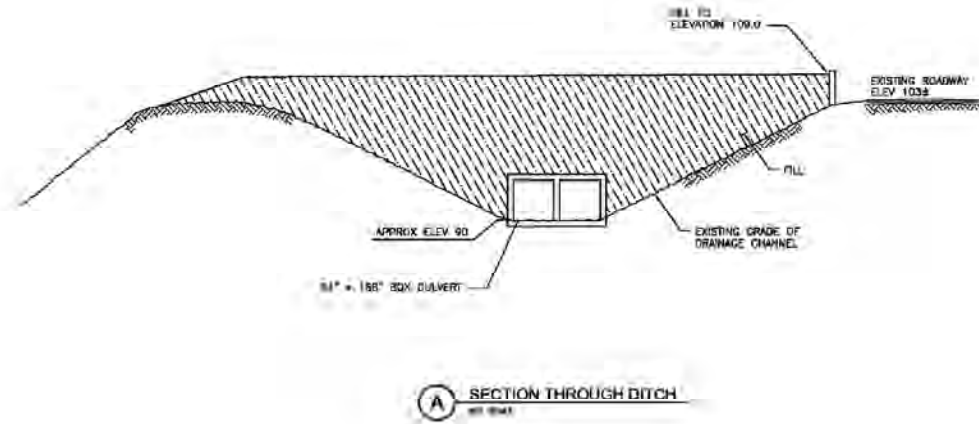


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SOUTHEAST CHANNEL FILL AREA PLAN VIEW

SHEET: 5 OF 6
SUNNYVALE WATER POLLUTION
CONTROL PLANT (WPCP),
SUNNYVALE, CA

IN: SUNNYVALE
AT: SUNNYVALE WPCP
COUNTY OF: SANTA CLARA
STATE: CALIFORNIA
APPLICATION BY: CITY OF SUNNYVALE
DATE: 11 MAR 2015



**PRELIMINARY DRAINAGE DITCH
IMPROVEMENTS SECTIONS
PRIMARY TREATMENT DESIGN
CITY OF SUNNYVALE**



PURPOSE: Sewage Treatment
DATUM: NAVD88 **CORPS FILE NO:** 2014-00284



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SOUTHEAST CHANNEL FILL AREA CROSS-SECTION VIEW

SHEET: 6 OF 6
SUNNYVALE WATER POLLUTION
CONTROL PLANT (WPCP),
SUNNYVALE, CA

IN: SUNNYVALE
AT: SUNNYVALE WPCP
COUNTY OF: SANTA CLARA
STATE: CALIFORNIA
APPLICATION BY: CITY OF SUNNYVALE
DATE: 11 MAR 2015