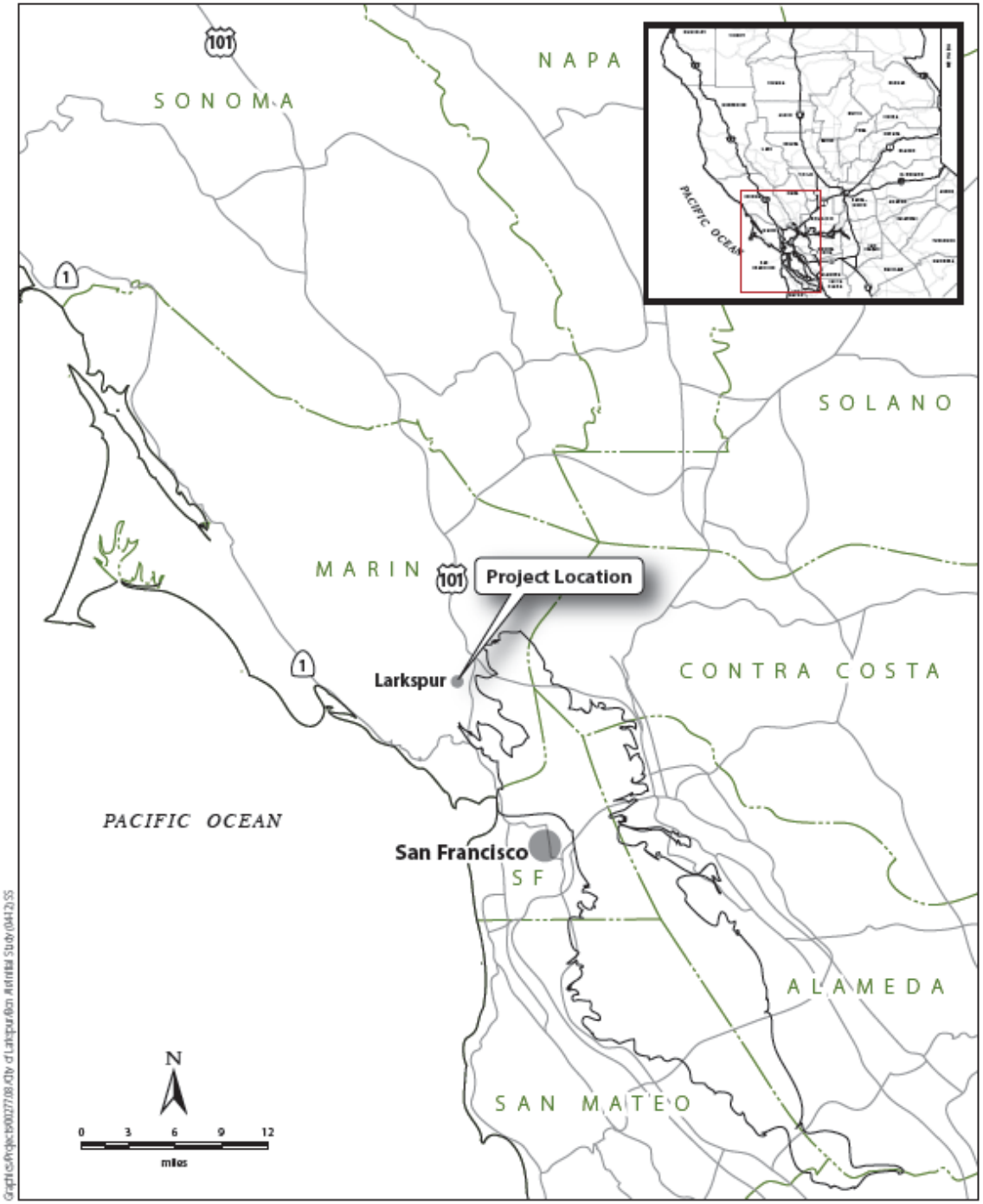
Bon Air Road Bridge Replacement Project

San Francisco Bay Conservation and Development Commission

Design Review Board

December 10, 2012


101
SONOMA
NAPA
PACIFIC OCEAN
1
SOLANO
MARIN
101
Project Location
Larkspur
CONTRA COSTA
1
PACIFIC OCEAN
San Francisco
SF
ALAMEDA
N
SAN MATEO
0 3 6 9 12
miles

City of Larkspur

College of Marin

SIR FRANCIS DRAKE BLVD

MAGNOLIA AVE

BON AIR BRIDGE

Legend

Bon Air Bridge

Bikeways

Bike Class

1

2

3

Shoreline

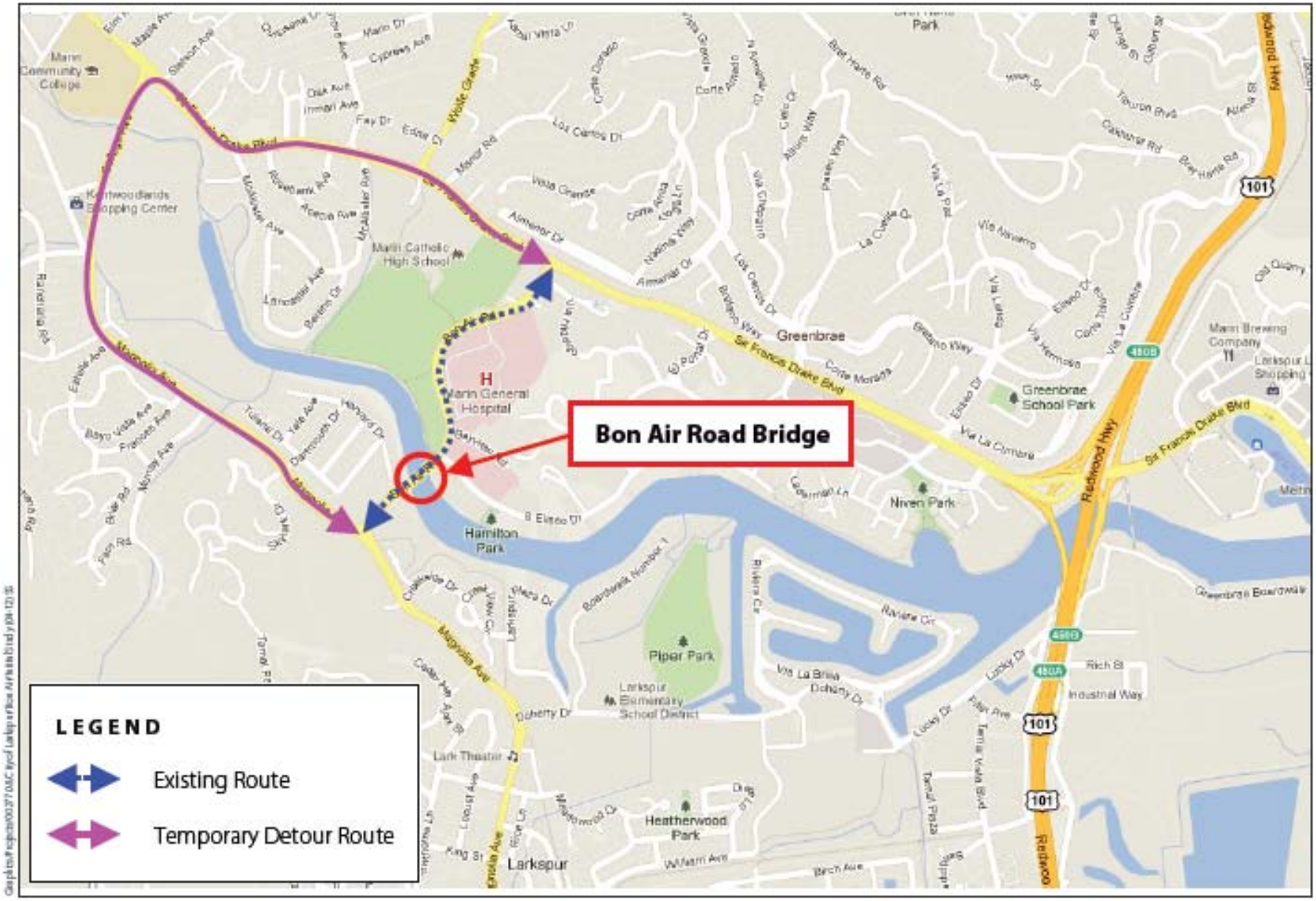
N

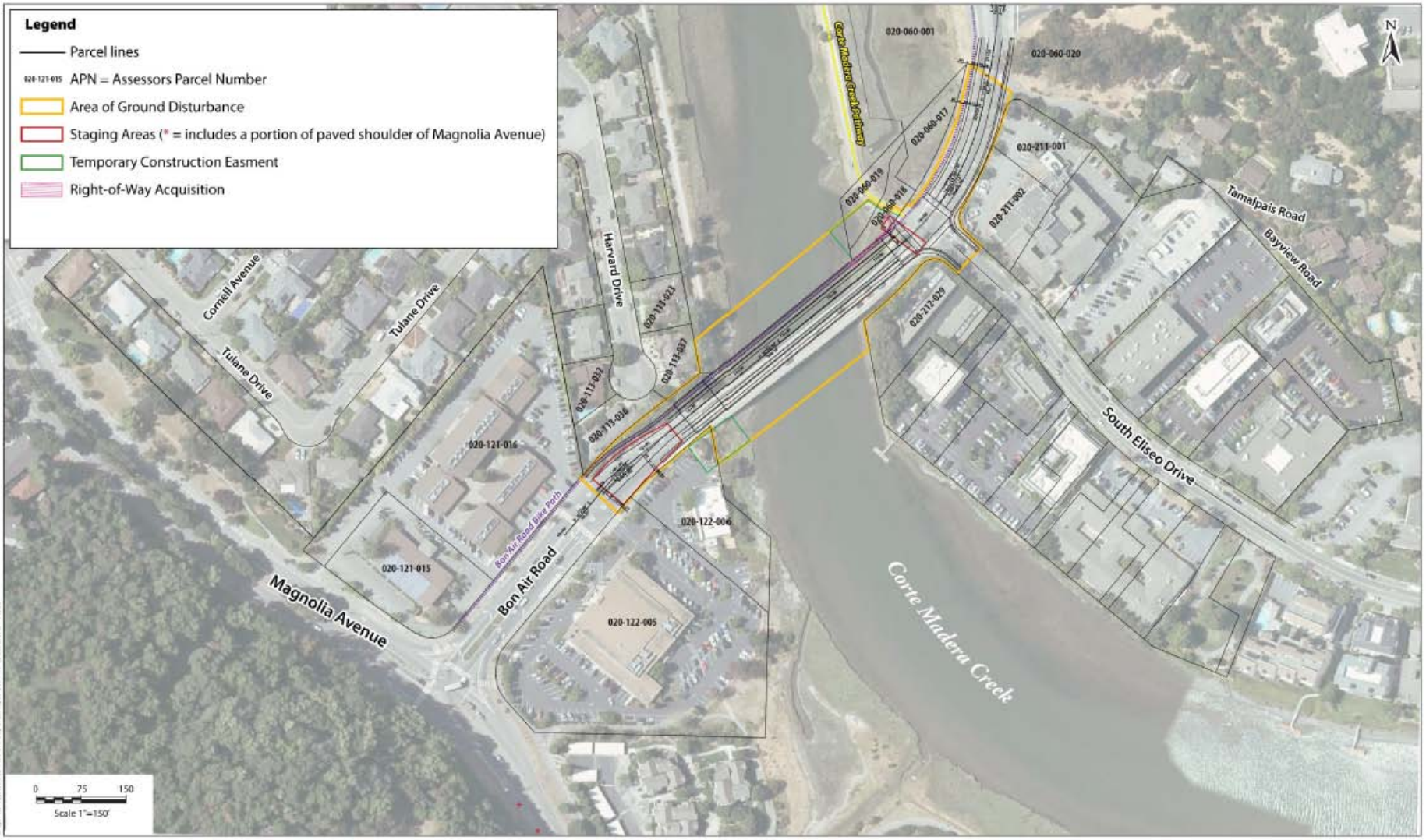
0 240 480 960 Feet

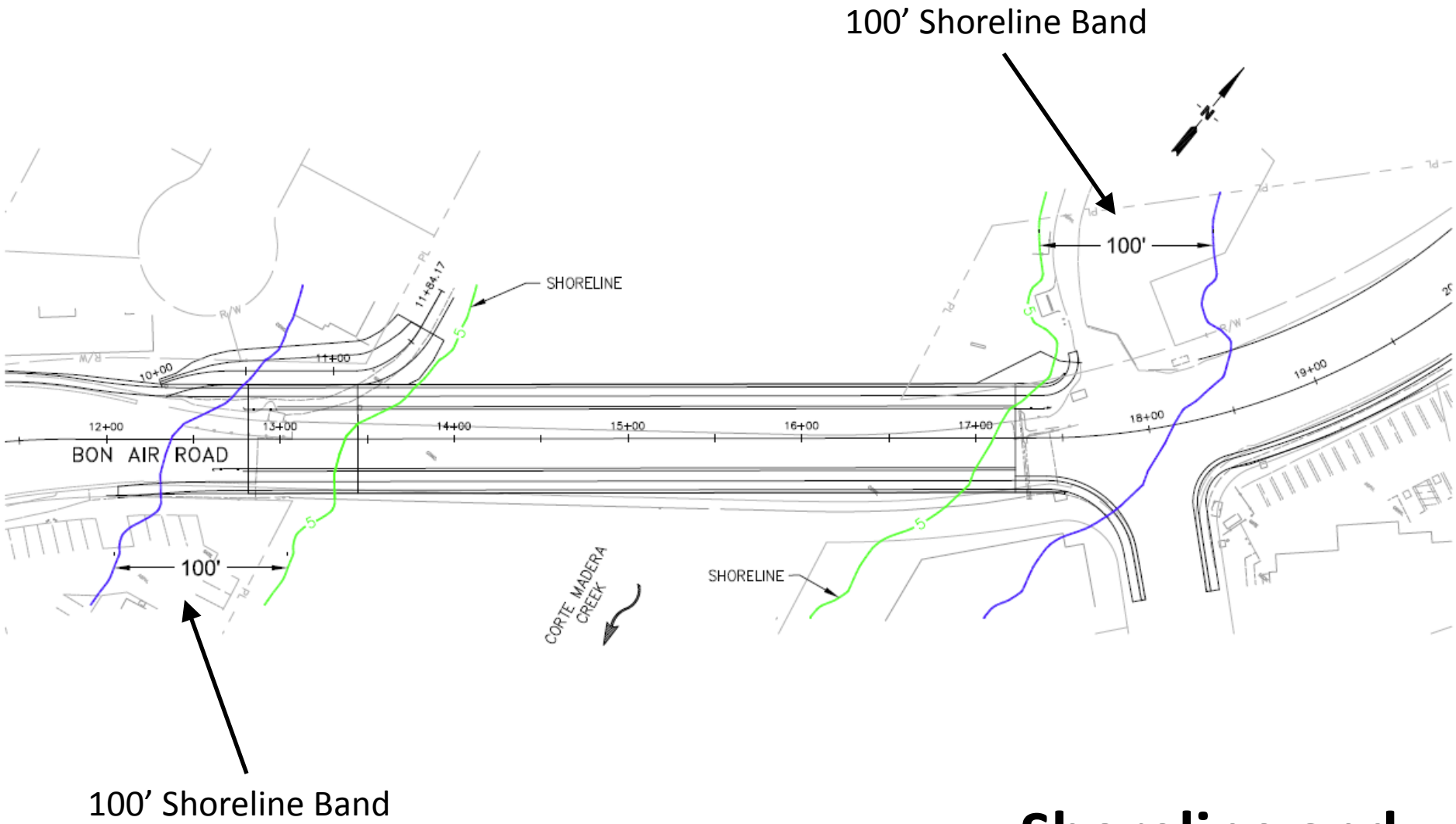
1 inch = 493 feet

This map is intended to be used for informational purposes only. The City of Larkspur does not guarantee its accuracy for any purpose.

Path: T:\gis\Projects\BRIDGES\BonAirBr.mxd


Bon Air Road Bridge
LEGEND
Existing Route
Temporary Detour Route
Marin Community College
Kentwoodlands Shopping Center
Marin Catholic High School
Marin General Hospital
Hamilton Park
Greenbrae
Greenbrae School Park
Niven Park
Piper Park
Larkspur Elementary School District
Heatherwood Park
Larkspur
Lark Theater
Marin Brewing Company
Larkspur Landing Shopping
Sir Francis Drake Blvd
Redwood Hwy
Magnolia Ave
Wolfe Grade
101
480B
480A


Legend
Parcel lines
020-121-015 APN = Assessors Parcel Number
Area of Ground Disturbance
Staging Areas (* = includes a portion of paved shoulder of Magnolia Avenue)
Temporary Construction Easment
Right-of-Way Acquisition
N
Cornell Avenue
Tulane Drive
Tulane Drive
Harvard Drive
Corte Madera Creek Pathway
020-060-001
020-060-020
020-060-017
020-060-019
020-060-018
020-211-001
020-211-002
020-212-029
020-113-023
020-113-037
020-113-032
020-113-036
020-121-016
020-121-015
020-122-006
020-122-005
Bon Air Road Bike Path
Bon Air Road
Magnolia Avenue
Tamalpais Road
Bayview Road
South Eliseo Drive
Corte Madera Creek
0 75 150
Scale 1"=150'



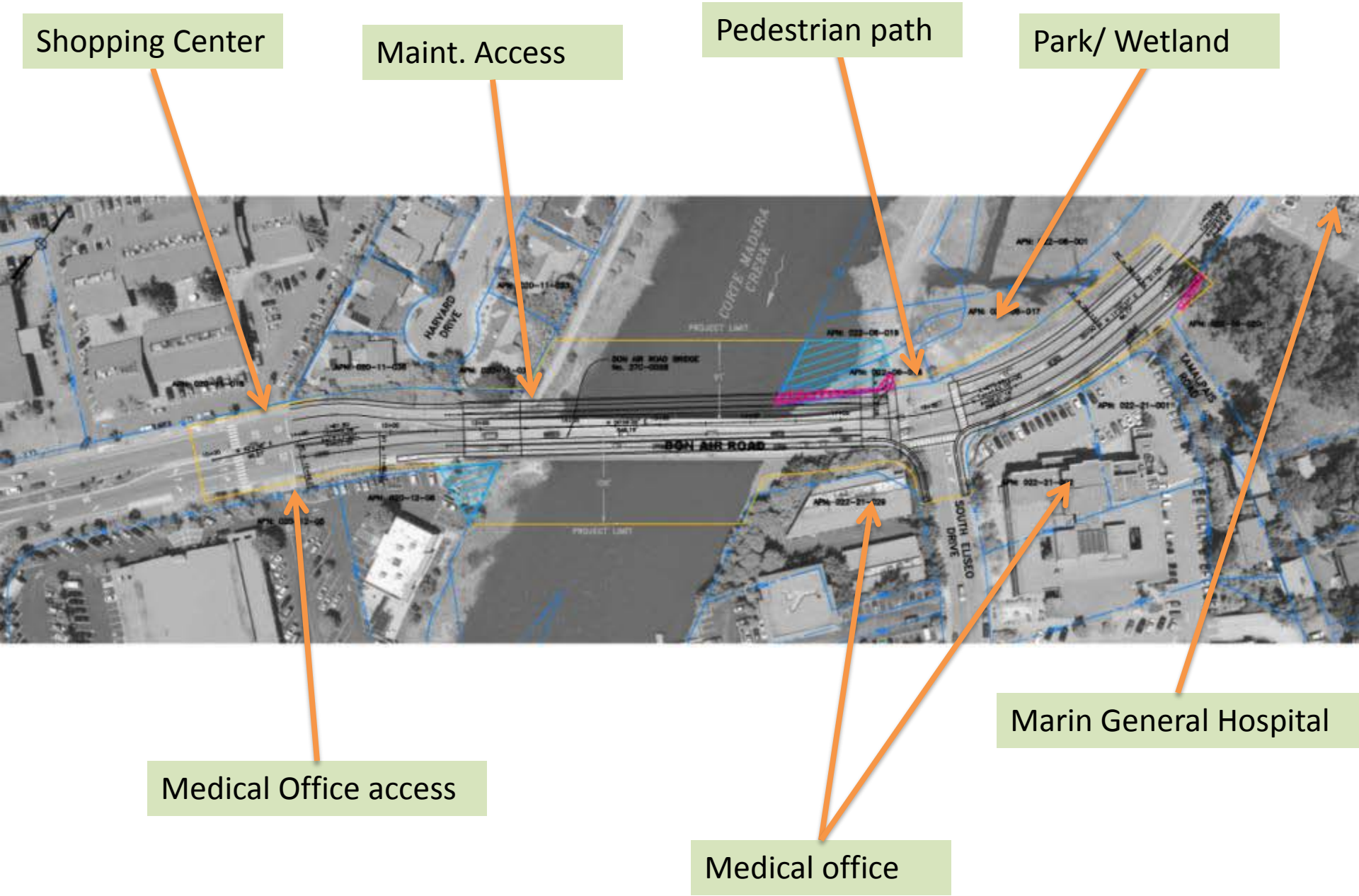
Shoreline and 100' Shoreline Band

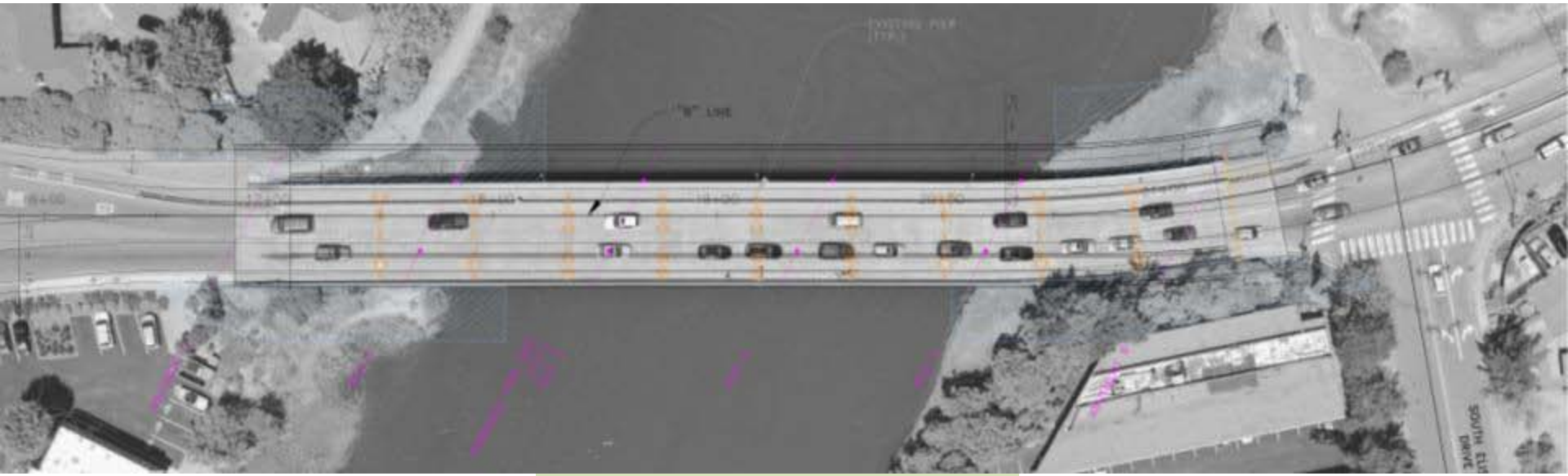
Photo 5: View looking north across Corte Madera Creek from the creekside pathway near Creekside Drive toward Bon Air Road bridge.

Photo 7: View looking northeast from Bon Air Road toward landscaping located at the northwest end of the bridge.

Existing Bridge

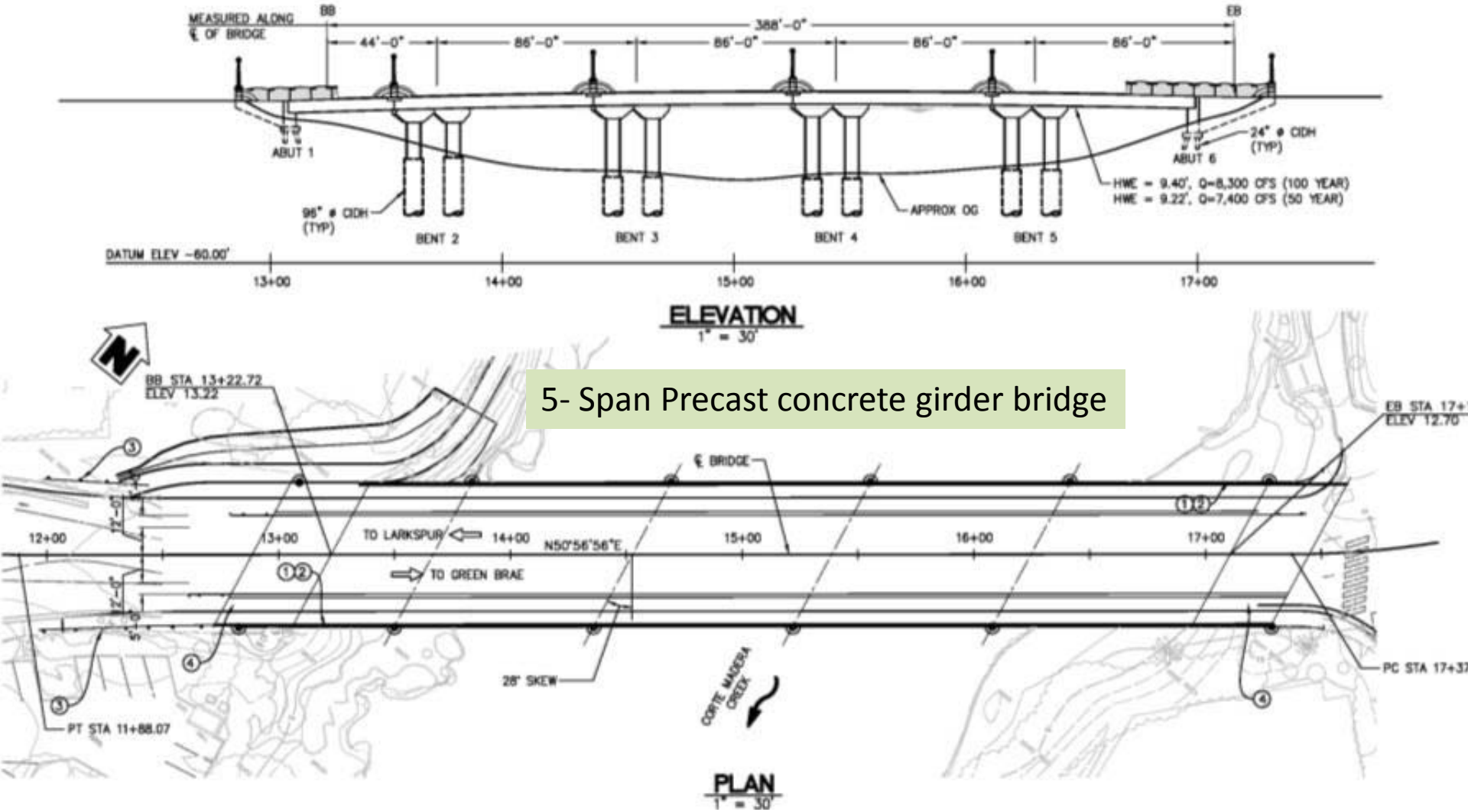
Photo 3: View looking south from Creekside Park toward Bon Air Road bridge and Corte Madera Ridge.


Shopping Center
Maint. Access
Pedestrian path
Park/ Wetland
Marin General Hospital
Medical Office access
Medical office
HARVARD DRIVE
CORTE MADERA CREEK
DON AIR ROAD
SOUTH ELISEO DRIVE
TAMALPAIS ROAD

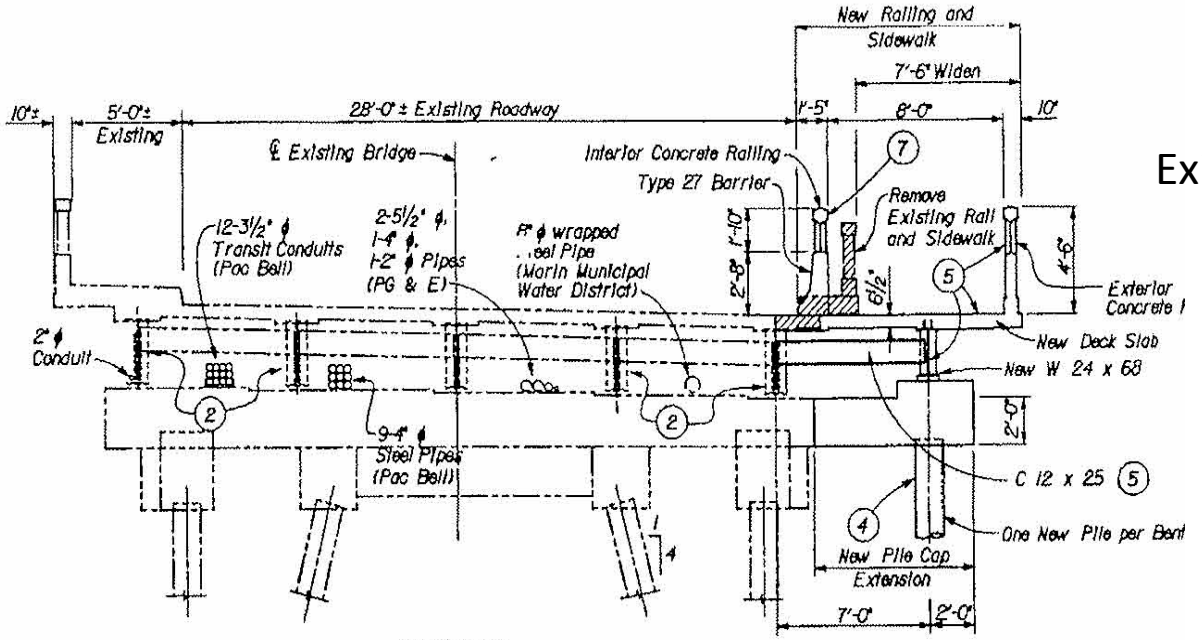


Existing Bridge
10 span steel girder bridge

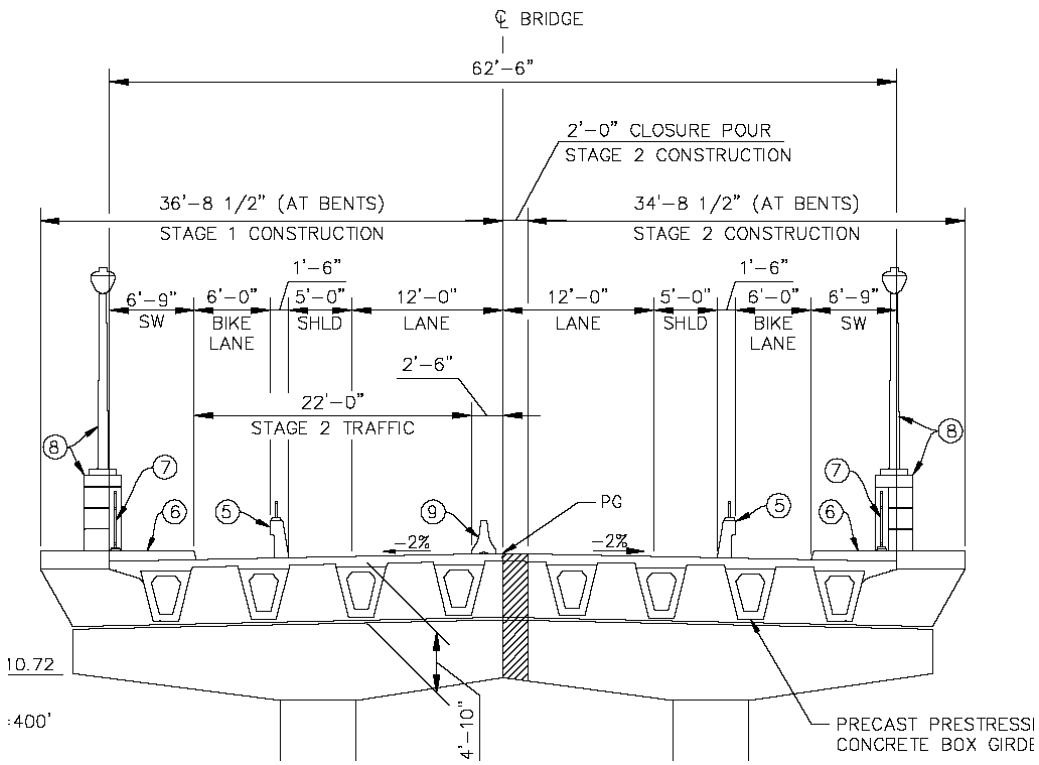
Proposed Bridge



5- Span Precast concrete girder bridge



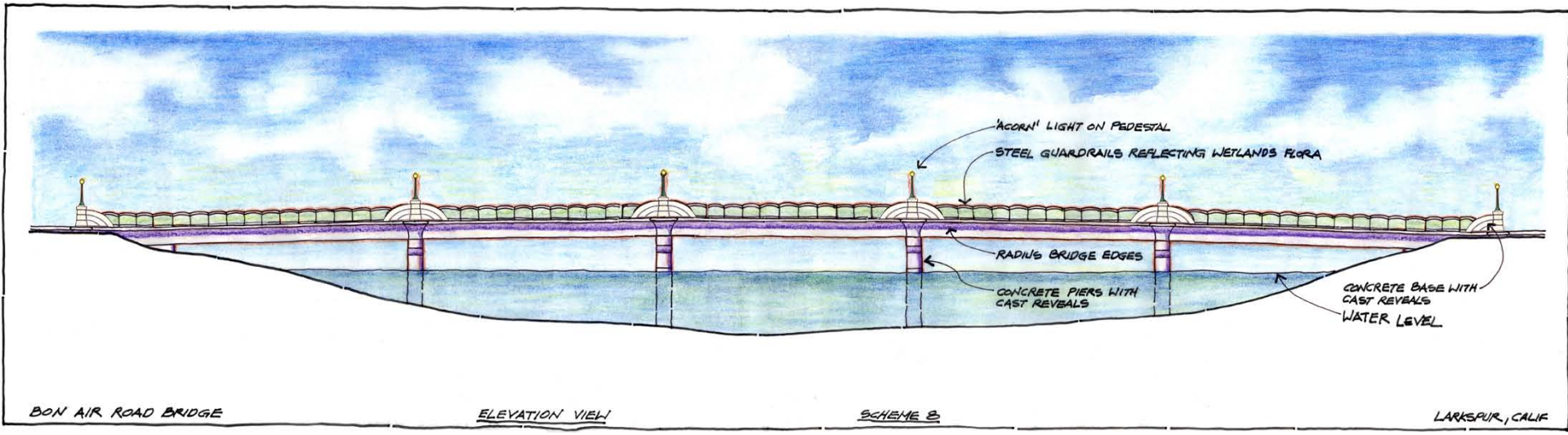
Existing Bridge



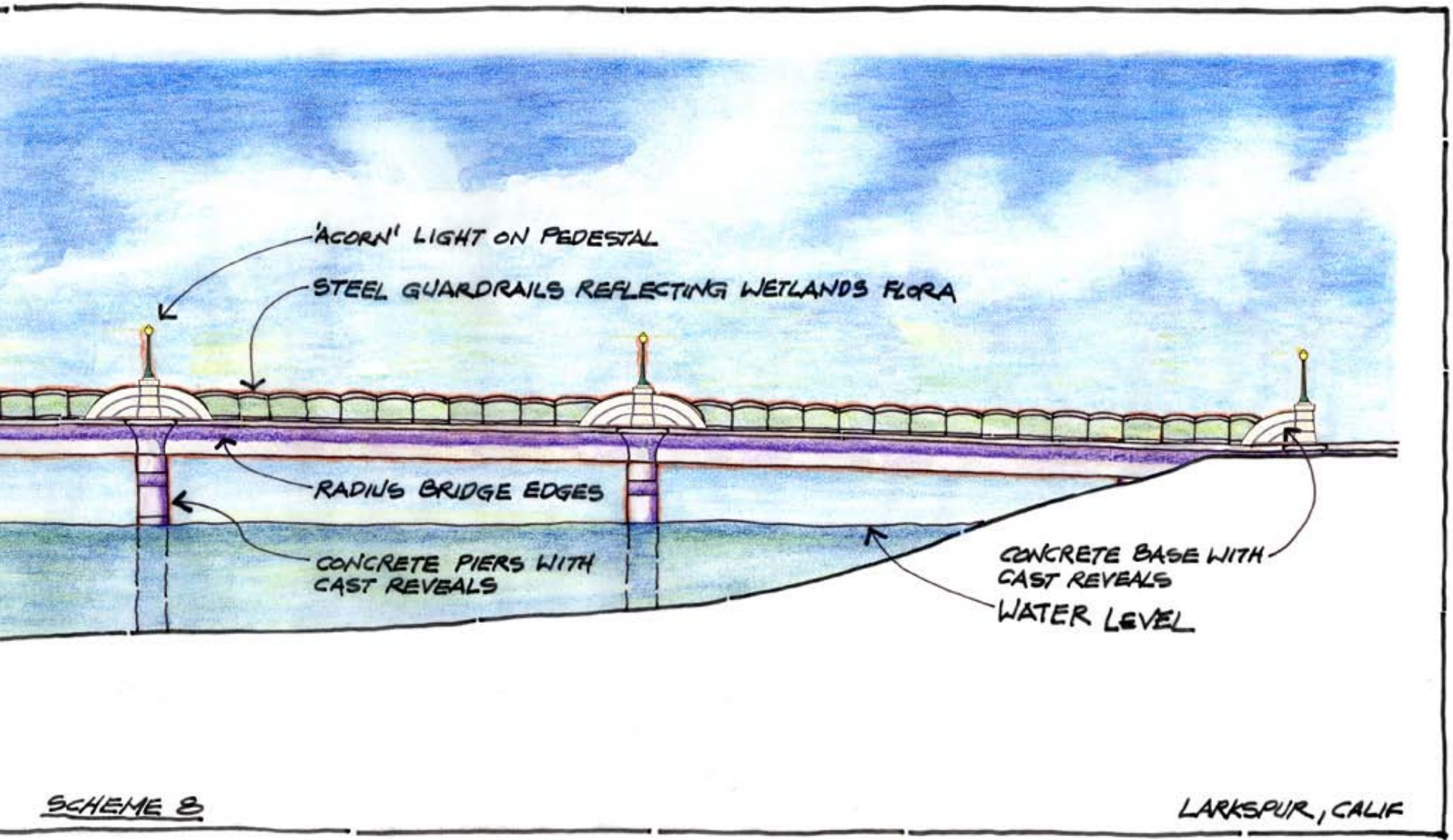
Proposed Bridge

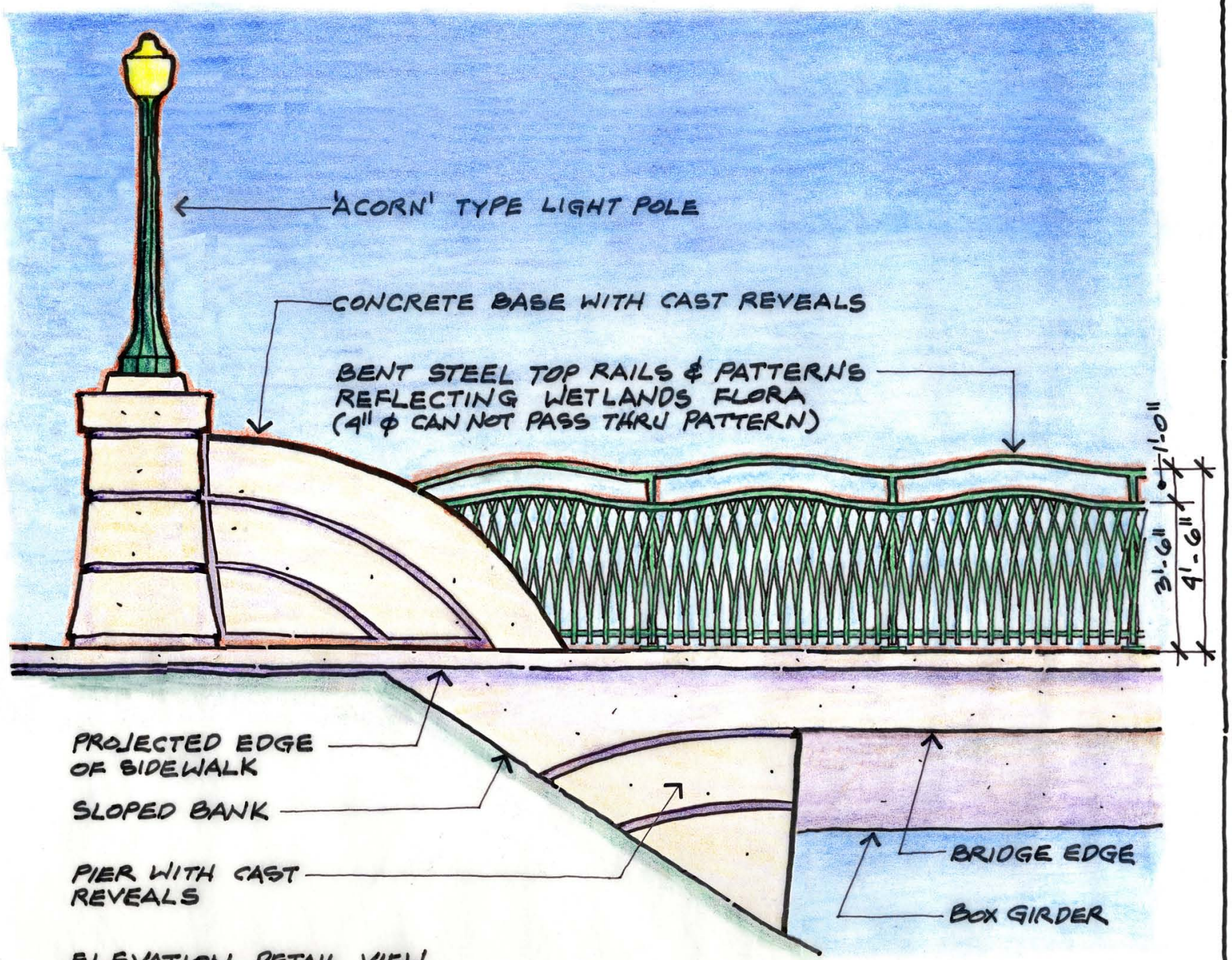
Typical Sections

Bridge Appearance



Pier & Railing Detail





ELEVATION DETAIL VIEW