SPECIAL JOINT MEETING OF THE CITY COUNCIL AND HAYWARD PUBLIC FINANCE AUTHORITY BOARD

September 12, 2023

PRESENTATIONS

City Commissions and Keep Hayward Clean and Green Task Force

ITEM #1

APPT 23-003

CITY COMMISSIONS AND TASK FORCE

ITEM 1: APPT 23-003

City Commissions and Keep Hayward Clean and Green Task Force: Adopt a Resolution Confirming the Appointment and Reappointment of Members of the Community Services Commission, Keep Hayward Clean and Green Task Force, Library Commission, Personnel Commission, and Planning Commission

Tuesday, September 12, 2023 Miriam Lens, City Clerk

8/15 8/18

Recruitment Starts

Application Deadline

Council Work Session

Deadline for Council to Pre-Screen Applicants

KHCG TF Subcommittee Interviews

Council Interviews

Council Meeting: Action

KEEP HAYWARD CLEAN AND GREEN TASK FORCE Subcommittee

KHCG TF Members

Jeffrey Haman
Chuck Horner
Tom Ferreira
Leah Martinez
Jean-Yee Yu

SUMMARY OF FILLED VACANCIES AND APPROVED REAPPOINTMENTS

| BODY | Filled Seats | Approved Reappointments | Total |
|--------|-----------------|----------------------------|-------|
| CSC | 8 | 1 | 9 |
| KHCGTF | 6 | 7 | 13 |
| LC | 2 | 1 | 3 |
| PERC | 1 | 2 | 3 |
| PC | 1 | 3 | 4 |
| | 18 | 14 | 32 |

COMMUNITY SERVICES COMMISSION

REAPPOINTMENT: One (1)

Name
Austin Bruckner-Carrillo

Term Expires 9/30/2027

KEEP HAYWARD CLEAN AND GREEN TASK FORCE

REAPPOINTMENTS: Seven (7)

| <u>Name</u> | Term Expires |
|------------------|--------------|
| Lucas C. Bank | 9/30/2027 |
| Jeffrey Haman | 9/30/2027 |
| Chuck Horner | 9/30/2027 |
| Leah Martinez | 9/30/2027 |
| Melissa Milleman | 9/30/2027 |
| Shingo Nagae | 9/30/2027 |
| Jessica Stanley | 9/30/2027 |

LIBRARY COMMISSION

REAPPOINTMENTS: One (1)

Name Kelly Sullivan **Term Expires** 9/30/2027

PERSONNEL COMMISSION

REAPPOINTMENTS: Two (2)

Name

Erika Cortez Randy Wright **Term Expires**

9/30/2027 9/30/2027

PLANNING COMMISSION

REAPPOINTMENTS: Three (3)

NameTerm ExpiresKarla Goodbody9/30/2027Anika Patterson9/30/2027Robert Stevens9/30/2027

COMMUNITY SERVICES COMMISSION

APPOINTMENTS

Community Services Commission (8)

| (Succeeds Emily Chow) | September 2027 |
|----------------------------|--|
| (Succeeds George Syrop) | September 2027 |
| (Succeeds Elena Lepe) | September 2026 |
| (Succeeds Arti Garg) | September 2026 |
| (Succeeds Crystal Arrizon) | September 2025 |
| (Succeeds Pascal Garcia) | September 2025 |
| (Succeeds Stanley Long) | September 2025 |
| (Succeeds Magdalena Cerna) | September 2024 |
| | (Succeeds George Syrop) (Succeeds Elena Lepe) (Succeeds Arti Garg) (Succeeds Crystal Arrizon) (Succeeds Pascal Garcia) (Succeeds Stanley Long) |

KEEP HAYWARD CLEAN AND GREEN TASK FORCE

APPOINTMENTS

Keep Hayward Clean & Green Task Force (6)

| Celia Ching Chung | (Succeeds Rodney Hankins) | September 2027 |
|-------------------|----------------------------|----------------|
| Gwenda Dossey | (Succeeds Terence Candell) | September 2024 |
| Sandra Frost | (Succeeds Shalin Patel) | September 2027 |
| Vikram Gautham | (Succeeds Caleb Davis) | September 2024 |
| Sergey Melnikov | (Succeeds Jean-Yee Yu) | September 2027 |
| George Villamil | (Succeeds Suyog Zambre) | September 2027 |

COMMISSIONS

APPOINTMENTS

Library Commission (2)

Dominique Dozier (Succeeds Anika Patterson) September 2027 Crystal Porter (Succeeds Andrea Wong) September 2027

Personnel Commission (1)

Megan Sediqui (Succeeds Robert Gaumer) September 2027

Planning Commission (1)

Shanta Franco-Clausen (Succeeds Ray Bonilla Jr.) September 2026

COMMISSION ALTERNATES

SELECTED: Four (4)

Name

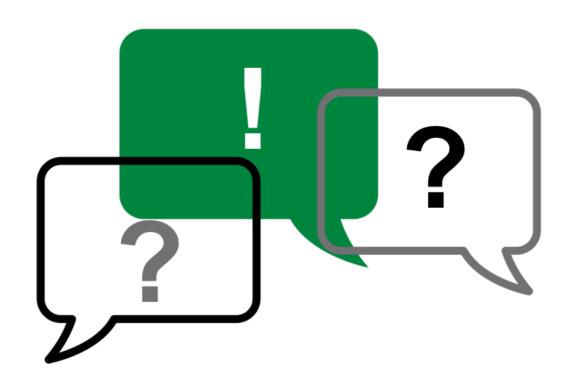
Hoang Dao Marhya Kelsch Maximilian Orlando Ron Meyers

Meeting Body

Community Services Commission Library Commission Personnel Commission Planning Commission

RECOMMENDATION

That the Council adopts a resolution confirming eighteen (18) appointments, fourteen (14) reappointments, and four (4) alternates.



Residential Design Standards

ITEM #11

WS 23-036



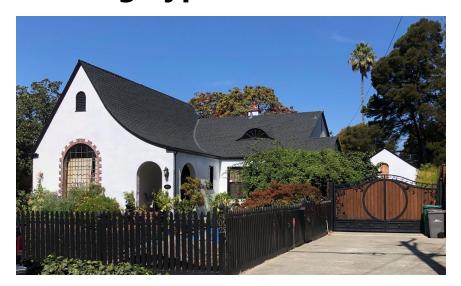
Zoning Districts

Residential Natural Preserve (RNP)

Low Density Residential (RL) Medium Density Residential (RM)

High Density Residential (RH)

Building Types



Detached Residential



Duplex/Triplex



Multi-Unit Residential (4+ Units)

New Consolidated Residential Districts Section





Yard Setbacks

✓ Reduced for RL (slightly), RM, and RH

Building Heights

✓ Based on building type <u>and</u> zoning district

Design Standards

- ✓ Some applicable to all development
- ✓ Some applicable to specific building types
 - ✓ Building massing
 - ✓ Façade design

Open Space Point System

✓ Based on project size

New Consolidated Residential Districts Section







Transportation Demand Management (TDM)

√ 10-20% parking reduction for inclusion of specific TDM measures

Unbundled Parking Policy

✓ Allows for cost of parking to be separated from cost of housing

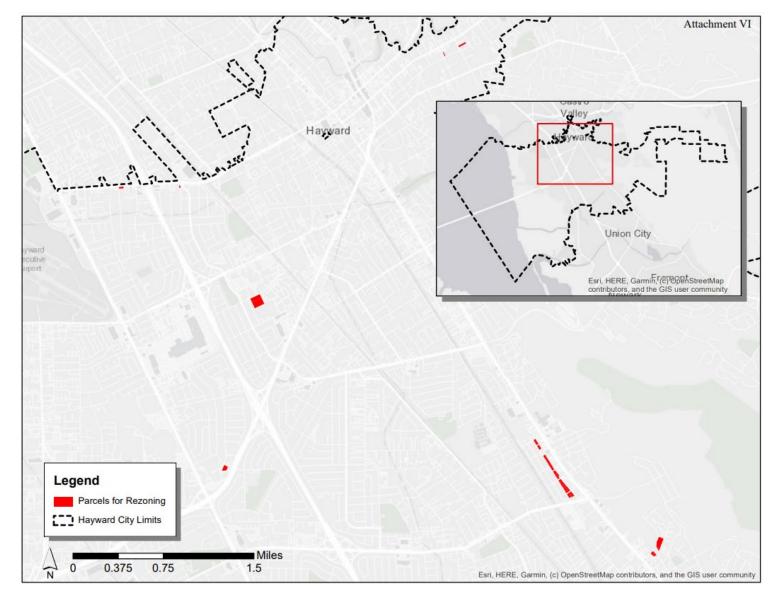
Reduced Parking Requirements

- ✓ Senior housing
- ✓ Special needs housing

Tandem Parking for All Types of Housing

✓ Tandem spaces must be assigned to same unit

Parking



- ✓ Default to Hayward 2040 **General Plan density**ranges and regulate

 building types
- ✓ Limited **rezonings** (49 parcels) to resolve further inconsistencies

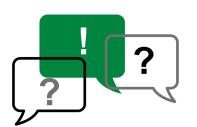
General Plan/Zoning Inconsistencies



- ✓ Façade design standards should use a **point system** rather than a menu of options
- ✓ Consider further reducing the RH front yard setback
- ✓ Add design standards to the Mission Boulevard Code
- ✓ Adjust the open space points table to include more lower point options and incentivize high-use amenities
- ✓ Develop a streamlined review process for small lot detached residential subdivisions
- ✓ Expand TDM policy to incentivize ride-share, services aimed at larger households, and alternative modes; Consider restricting eligibility to transit-rich areas

Planning Commission Feedback





Questions for Discussion

- Does the Council support the updated development standards being proposed?
- 2 Does the Council support the recommendations proposed by the Planning Commission at the August 24th Work Session?

Reference Slides

Available for Further Discussion, As Needed

The City was awarded SB 2 grant in 2020

✓ Residential Objective Standards

 Development of more detailed objective residential standards in response to SB 330 and other recent legislation

✓ Zoning/General Plan Consistency

- 1,500+ parcels that are zoned RS have GP designations that allow/require higher densities
- Through rezoning or zoning overlay, these parcels will be brought into conformance with the GP



Project Scope



Process





- ✓ **Increased building heights** are acceptable to meet allowable densities
- ✓ Employ **menus of options** or **point systems** to allow flexibility and diversity of design
- ✓ Minimize boxy building styles
- ✓ Distinguish **ground floor, middle, and top** of buildings
- ✓ Require upper floor stepbacks
- ✓ Ensure high quality open spaces
- ✓ Incentivize pet areas and pedestrian/bicycle connections
- ✓ Consider standards to enhance safety

Previous Commission & Council Feedback

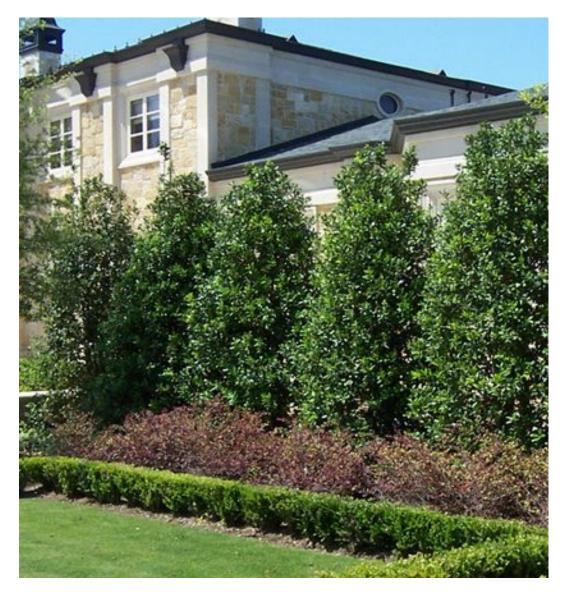
| | Existing | Proposed | | | |
|------------------|--|----------|--|-----|-----|
| Standard | All Residential Districts | RNP | RL | RM | RH |
| Front Yard | 20' | 20′ | 15' (primary structure) 20' (attached garage) | 10′ | 10′ |
| Side Yard | 5' or 10% of lot width up to 10' max, whichever is greater | 10′ | 5′ | 5′ | 5′ |
| Side Street Yard | 10' | 10′ | 10′ | 10′ | 10′ |
| Rear Yard | 20′ | 30′ | 20′ | 10′ | 10′ |

Yard Setbacks



| | Existing | Proposed | | | |
|--------------------------------|------------------------------|----------|--------------------|--------------------|--------------------|
| Standard | All Residential Districts | RNP | RL | RM | RH |
| Detached Residential Units | 30′ | 30′ | 30' (2-stories) | 30' (2-stories) | 30' (2-stories) |
| Duplex/Triplex | 30' – 40' | - | 30' (2-stories) | 40' (3-stories) | 40' (3-stories) |
| Multi-Unit Residential (4+) | 40′ | _ | _ | 50' (4-stories) | 60' (5-stories) |

Building Heights



- ✓ Landscaped buffers with evergreen trees required between new and existing development where there is a significant height difference (15+ ft)
- ✓ Hillside development that is on a slope over 15% must be stepped down the hillside
- ✓ Building entrances must be visible from streets/pedestrian walkways
- ✓ Retaining walls must be architecturally treated

Design Standards – Applicable to All



Building Massing

✓ Upper floor is limited to 75% of ground floor area

Façade Design

- ✓ Menu of options (select 2)
 - ✓ Dormer windows
 - **✓** Balconies
 - √ Front porches
 - ✓ Building material variety
 - ✓ Window detailing
 - ✓ Projections/recesses

Design Standards – Detached, Duplex, Triplex



Building Massing

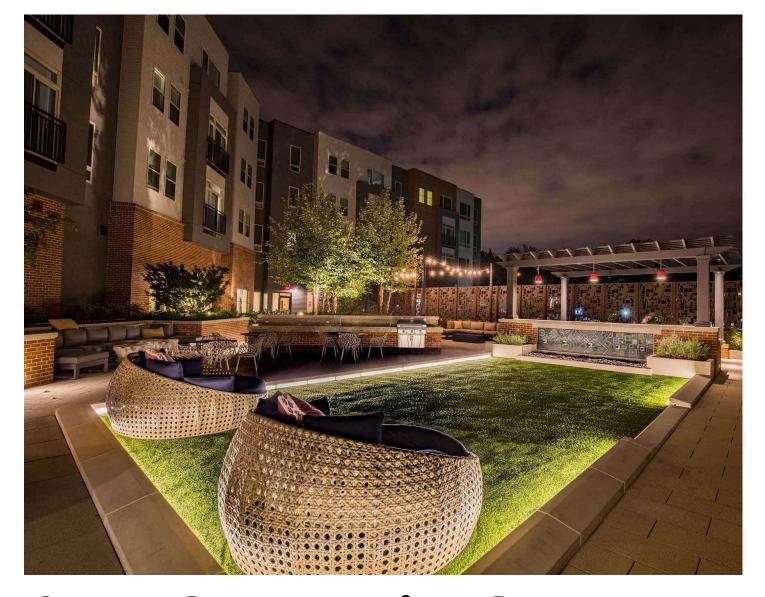
- ✓ Upper floor is limited to 85% of ground floor area
- ✓ Projections/recesses required if façade exceeds 75 feet

Façade Design

- ✓ Menu of options (select 3)
 - ✓ Building material variety
 - ✓ Roof and façade variation
 - ✓ Window detailing
 - ✓ Elevated ground floor
 - ✓ Architectural features
- ✓ Base/Middle/Top requirements for 4 and 5 story buildings

Design Standards – Multi-Unit (4+ Units)





Open Space Amenities By Project Size

| Size of Project | Points |
|-------------------|--------|
| (number of units) | Value |
| 4 – 10 | 50 |
| 11 – 20 | 100 |
| 21 – 50 | 150 |
| 51 and up | 200 |

Open Space Point System

| Amenity | Points |
|---|--------|
| Courtyard/Garden | |
| With seating and/or tables for at least 4 people | 25 |
| With seating and/or tables for at least 10 people | 35 |
| With seating and/or tables for at least 20 people | 50 |
| Pergola, shade, trellis or arbor structure | 15 |
| Playground with at least 3 pieces of play equipment including slides, swings, monkey bars, climbing walls, etc. | 40 |
| Community Garden with at least 5 garden beds | 40 |
| Permanent affixed barbecue | 15 |
| Outdoor kitchen with a countertop, sink, an appliance and seating and tables for at least 10 people | 50 |
| Sports Court | |
| Bocceball | 20 |
| Table Tennis | 20 |
| Badminton | 30 |
| Tennis | 30 |
| Pickleball | 30 |
| Basketball | 50 |
| Splash Pad or Fountain | 25 |

| Amenity | Points |
|--|--------|
| Swimming Pool or Hot Tub | 75 |
| Open Lawn Areas with no dimension less than 10 feet | 15 |
| Walking/running path at least 1000 linear feet in length with lighting and signage (i.e. mile markers, information boards, etc.) | 25 |
| Amphitheater with seating for at least 25 people | 75 |
| Community Room | |
| Library Room with bookshelves and seating for at least 5 people | 25 |
| Media Room with television and seating for at least 10 people | 35 |
| Game Room with a least two game tables or consoles | 30 |
| Gathering Room with countertop, cabinets, and sink | 50 |
| Gym/Fitness Room with at least 5 pieces of gym equipment | 50 |
| Co-working space with wi-fi, tables and seating for at least 8 people, and a bathroom | 75 |
| Fenced Dog Park with trash can | |
| Measuring at least 50 feet by 20 feet | 25 |
| Measuring at least 100 feet by 20 feet with a dog waste bag dispenser and dog water fountain. | 50 |

Open Space Point System

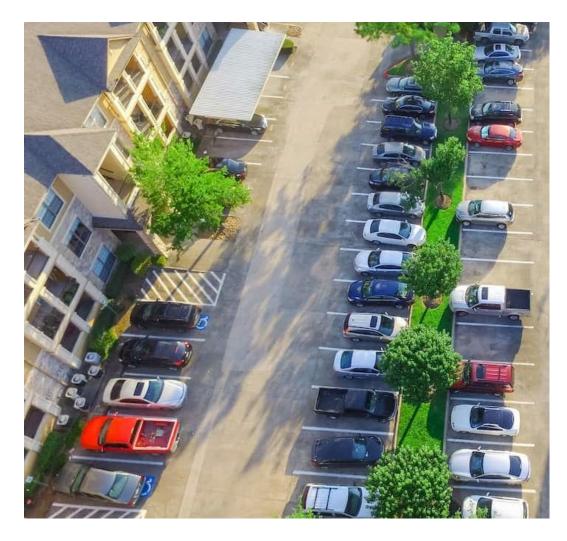




Residential Transportation Demand Management (TDM)

| Reduction Allowed (%) | TDM Measure |
|-----------------------|--|
| 10 | On-site transit route maps and schedules, a car sharing space AND car sharing membership for all residents |
| 15 | A bicycle facility OR a bus shelter |
| 20 | A financial contribution for capital improvements OR monthly bus passes made available to all units based on bedroom count |

Transportation Demand Management (TDM)



Unbundled Parking

- ✓ Allow for the cost of parking to be separated from the cost of housing
- ✓ Required to be posted in common areas
- ✓ Modeled on City of Oakland's Unbundled Parking Policy



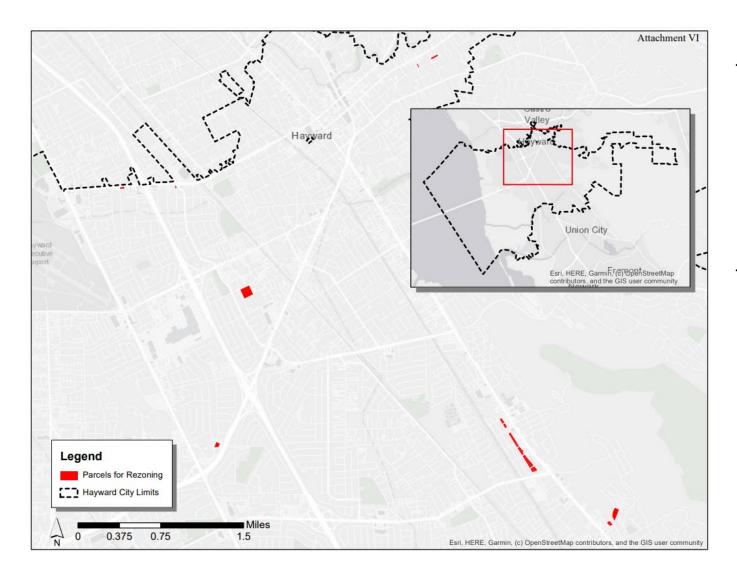
- ✓ Reduced parking requirements for seniors and special needs housing
 - ✓ Senior Housing: 0.5 covered spaces per unit
 - ✓ Special Needs Housing: 0.3 covered spaces per unit
- ✓ Allowing tandem parking for multiunit residential developments

Other Parking Regulations



- ✓ Zoning amendments to resolve inconsistent parcels with a LMDR and MDR General Plan Land Use Designations
- ✓ Default to Hayward 2040
 General Plan density range and regulate Building
 Types

General Plan/Zoning Consistency- Zoning Amendments



- ✓ Rezonings to resolve inconsistent parcels with a HDR and CHDR General Plan Land Use Designations
- √ 49 parcels to be rezoned to most appropriate district

General Plan/Zoning Consistency- Rezonings



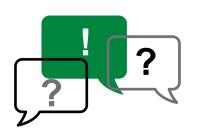






- ✓ Add additional design standards to Mission Boulevard Code
 Area
- ✓ Allow for Small Lot Residential Subdivisions without rezoning

Other Topics for Consideration



? Planning Commission Questions

- 1 Does the Commission support the updated development standards being proposed?
- 2 Does the Commission support extending the Design Standards for the Residential Districts to apply to the Mission Boulevard Code Area?
- 3 Does the Commission support the point system for open space amenities? Are there other amenities that should be included?
- 4 Does the Commission support the development of standards to streamline the development review process for small lot single-family residential projects?
- Does the Commission support the updated TDM measures and parking ratios for senior and special needs housing?

I-880/Whipple Road Industrial Parkway Interchange Improvement Project Work Session

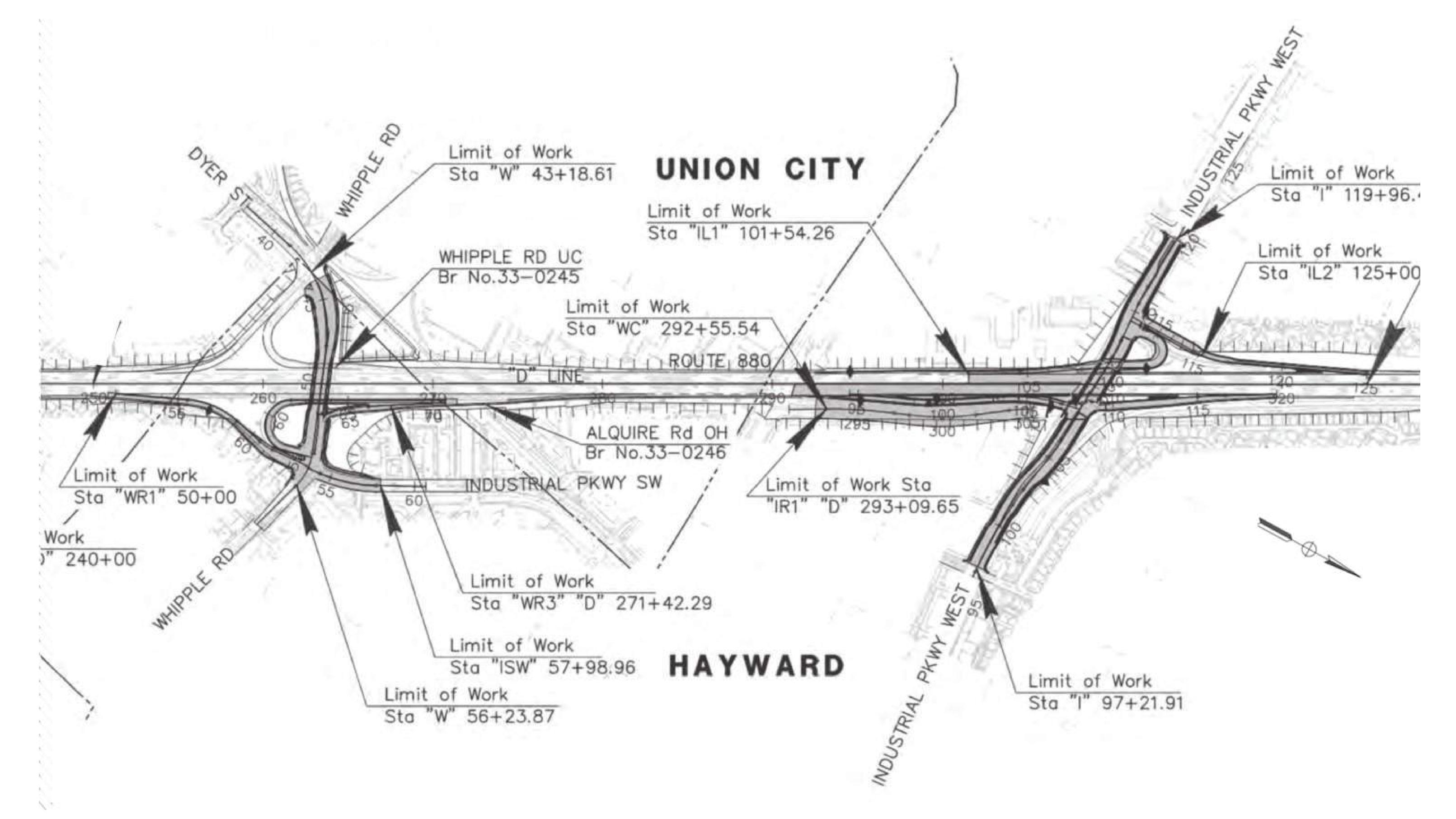
ITEM #12

WS 23-037

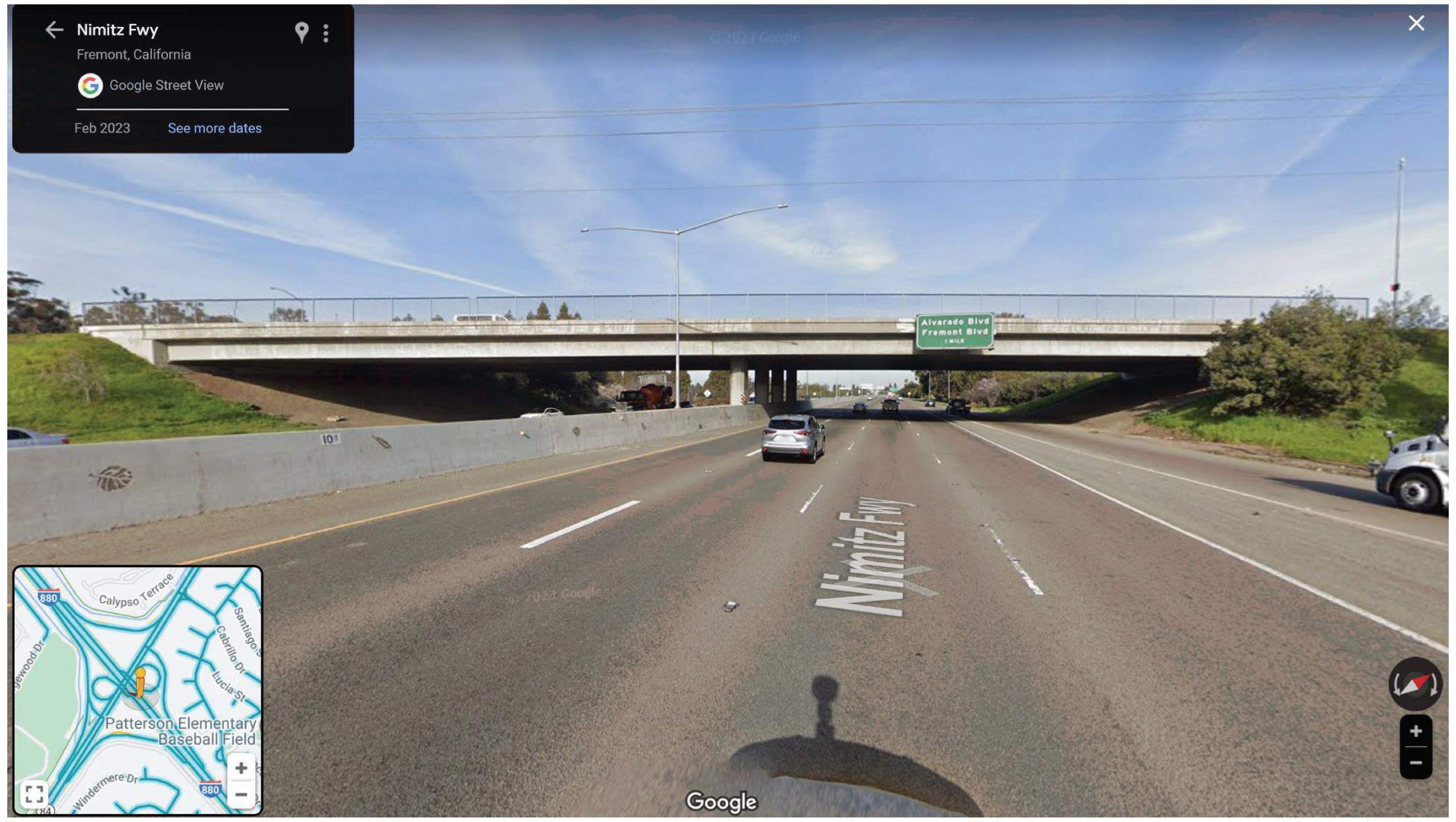
I-880/Whipple Road-Industrial Parkway Interchange Improvement Project

Aesthetic Features

September 12, 2023



DECOTO ROAD (APPROX. 4.25 MI. FROM INDUSTRIAL PKWY.)









TENNYSON ROAD (APPROX. 1.0 MI. FROM INDUSTRIAL PKWY.)



ELDRIDGE POC (APPROX. 1.5 MI. FROM INDUSTRIAL PKWY.)









I-880/SR-92 (APPROX. 2.0 MI. FROM INDUSTRIAL PKWY.)









HACIENDA AVENUE (APPROX. 4.75 MI. FROM INDUSTRIAL PKWY.)









880 AESTHETIC (MARINA BLVD OVERCROSSING - APPROX. 8.25 MI. FROM INDUSTRIAL PKWY.)



















880 AESTHETIC (DAVIS STREET OVERCROSSING - APPROX. 9.0 MI. FROM INDUSTRIAL PKWY.)







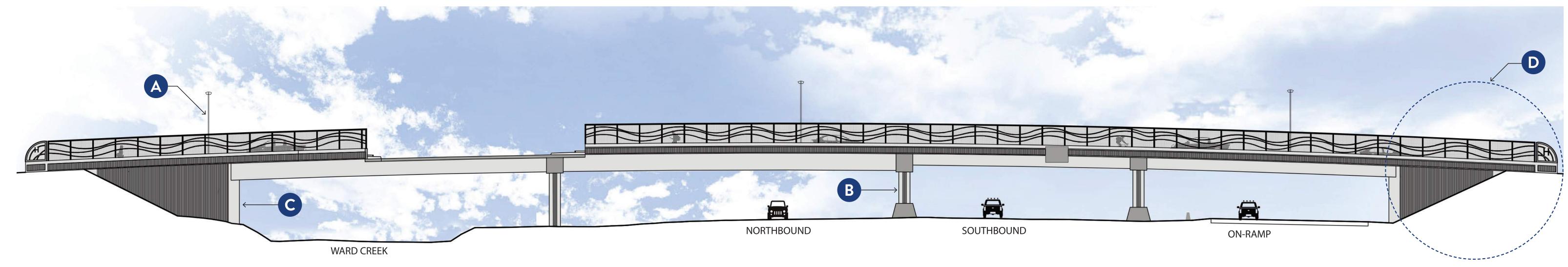






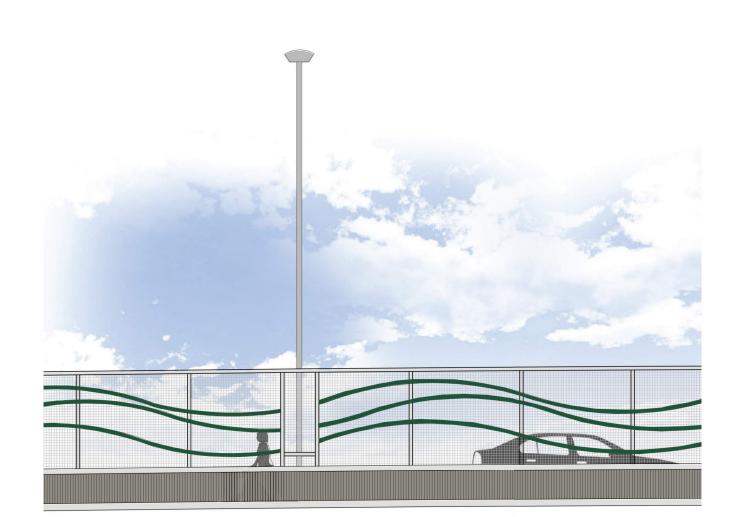


880 CORRIDOR

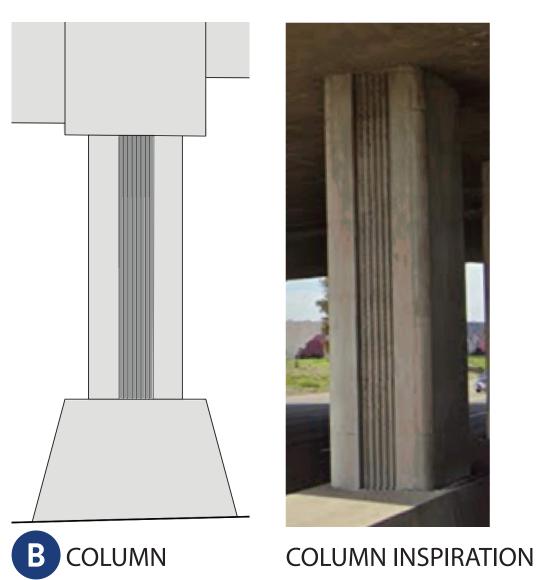


BRIDGE ELEVATION

A LIGHTING









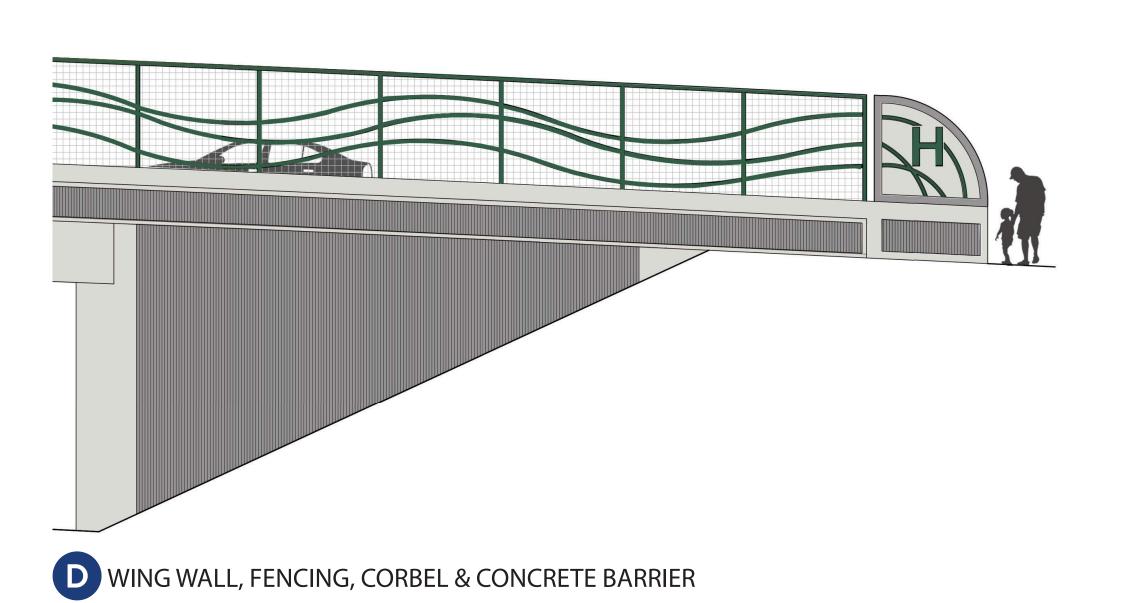


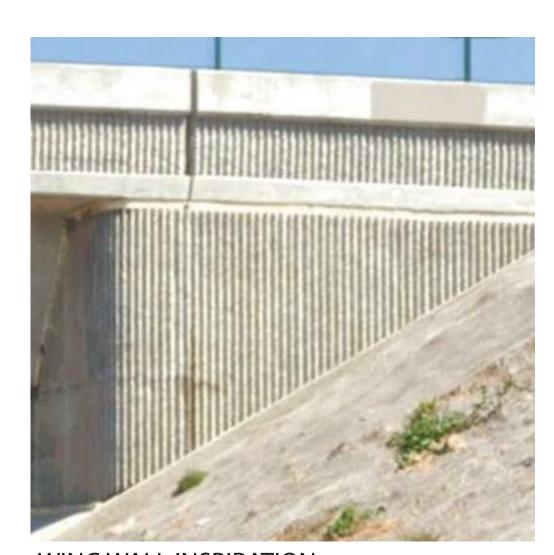
CONCRETE BARRIER INSPIRATION

CORBEL INSPIRATION









WING WALL INSPIRATION











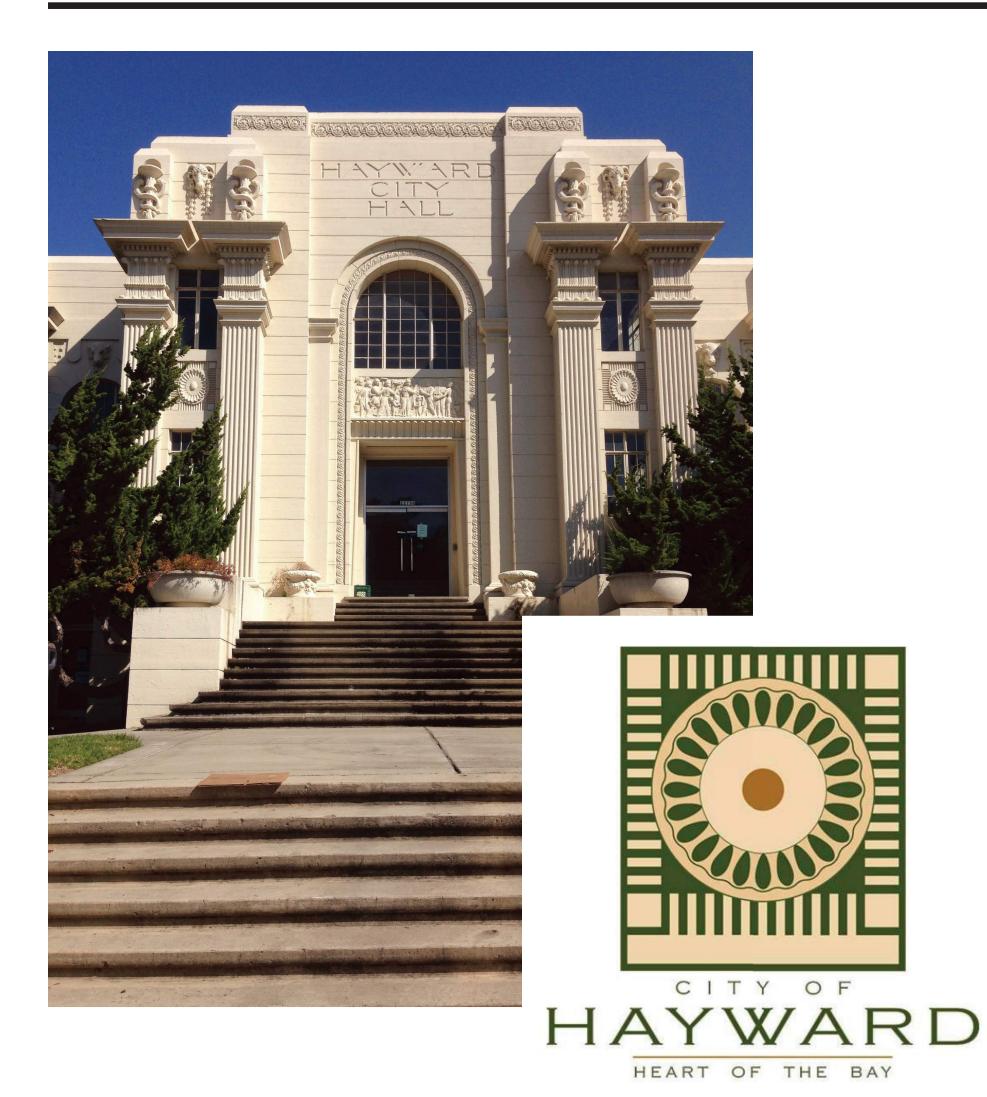


C VERTICAL ABUTMENT WALL

HAYWARD ART DECO

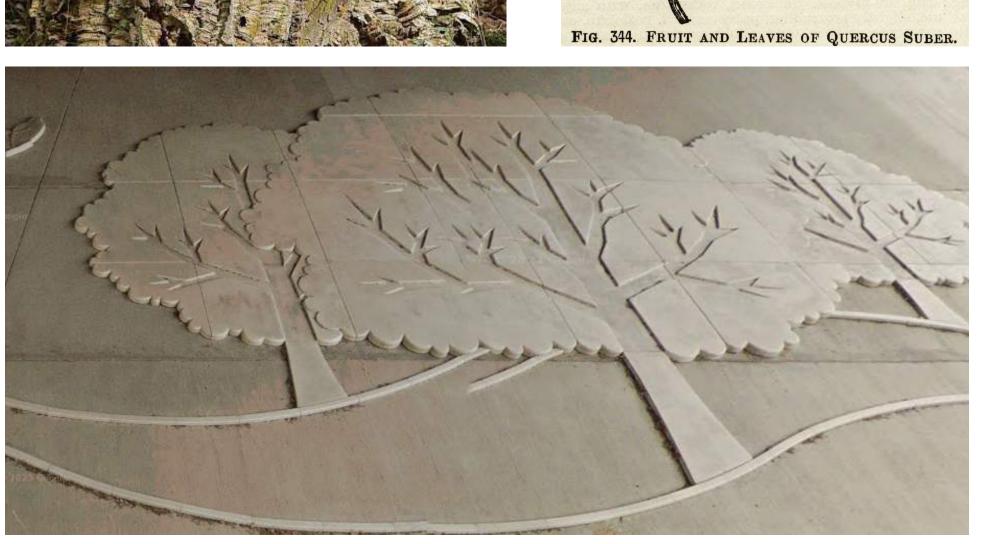
OAK LEAF

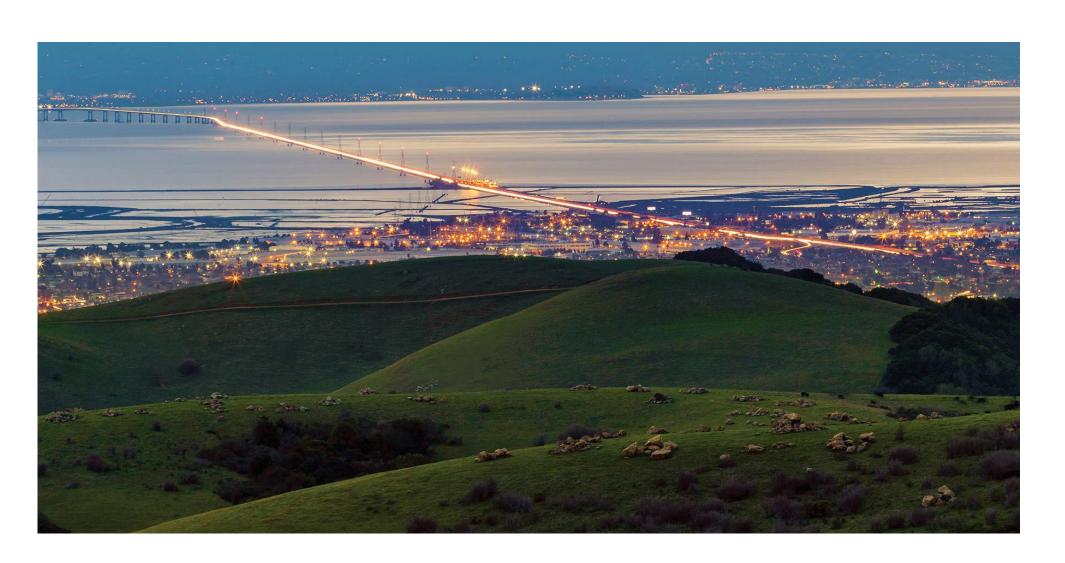
HAYWARD HILLS



















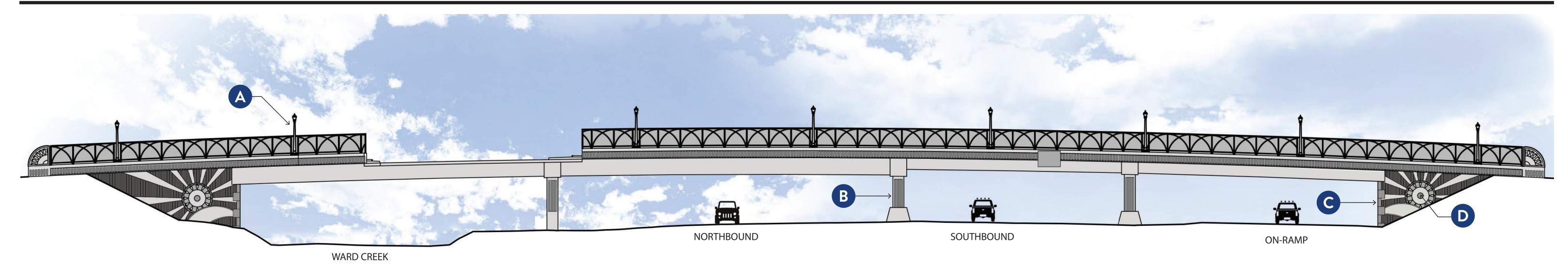






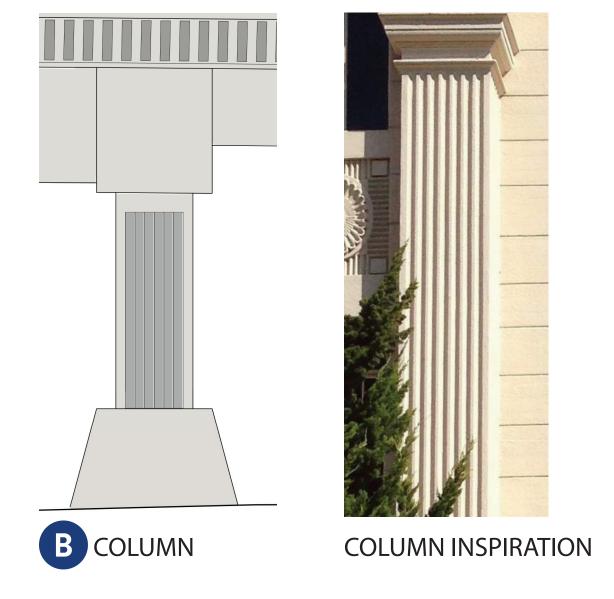


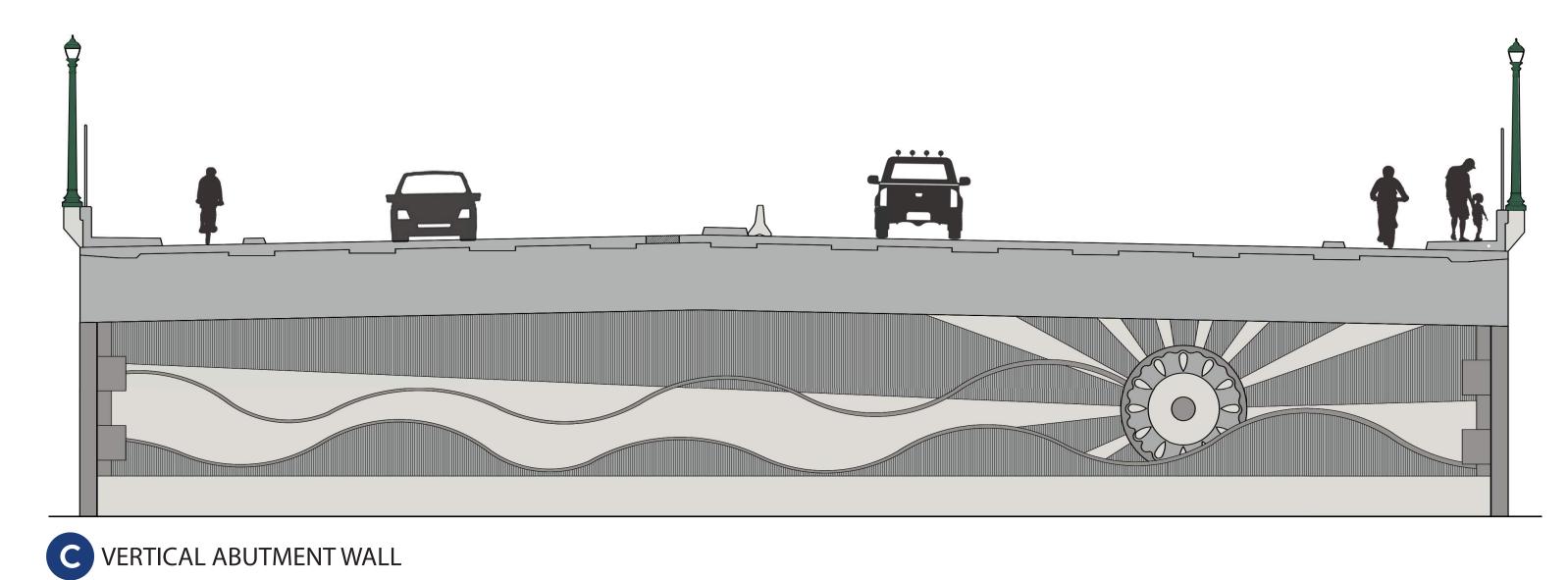
ART DECO THEME

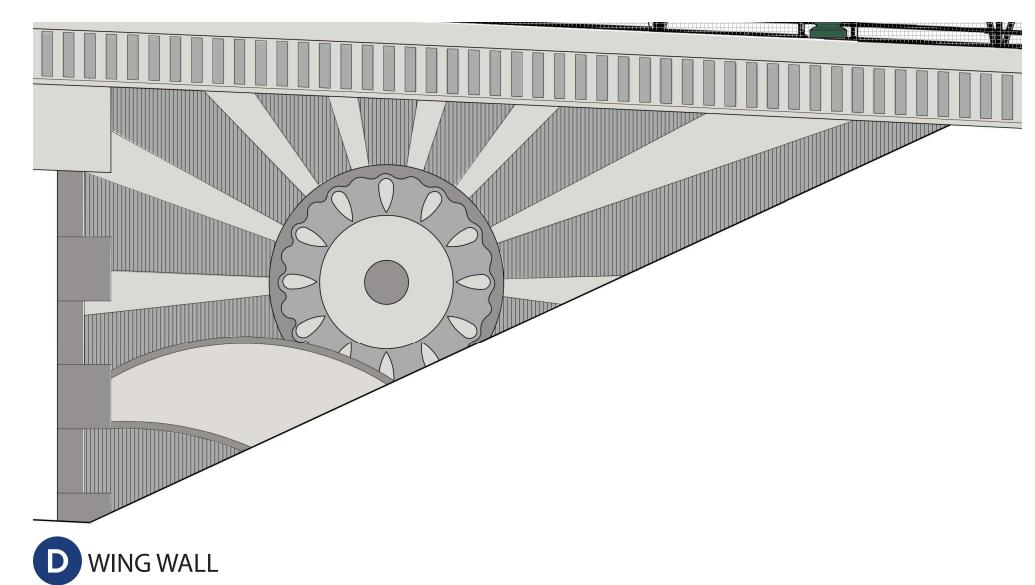


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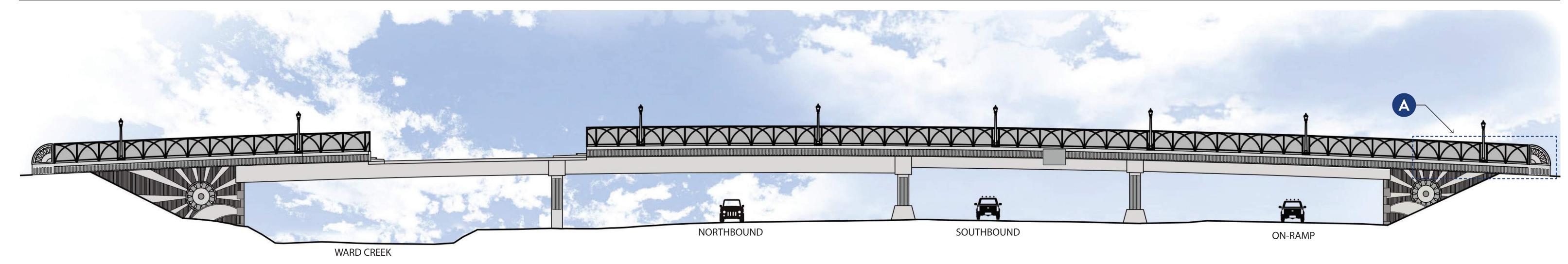








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BRIDGE ELEVATION



WIRE MESH FENCE BACKING



CONCRETE BARRIER INSPIRATION - OPT. 1



CONCRETE BARRIER INSPIRATION - OPT. 2



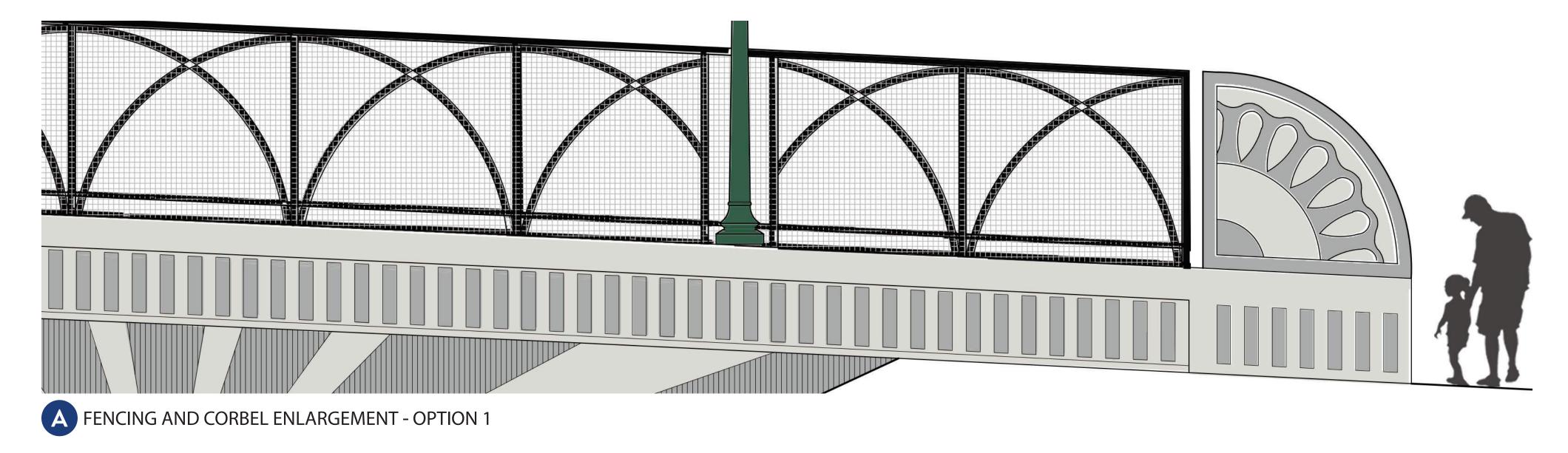
EXISTING ARCH INSPIRATION



FENCE INSPIRATION - OPTION 1



FENCE INSPIRATION - OPTION 2





CORBEL INSPIRATION





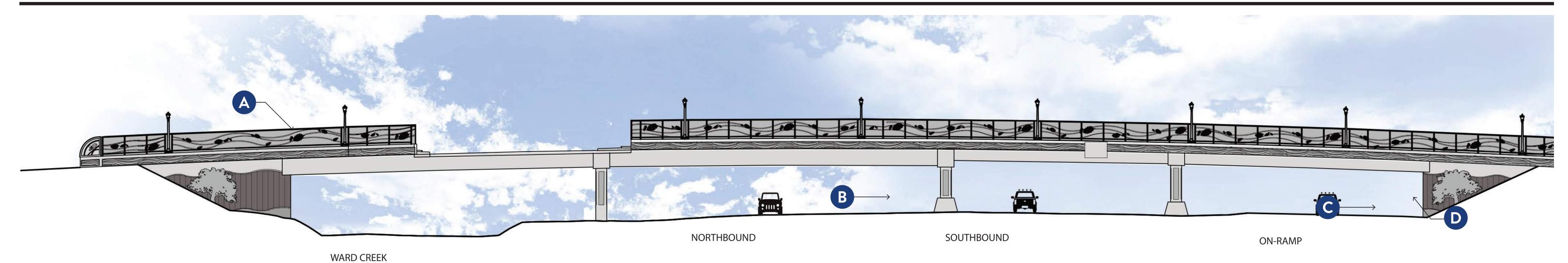








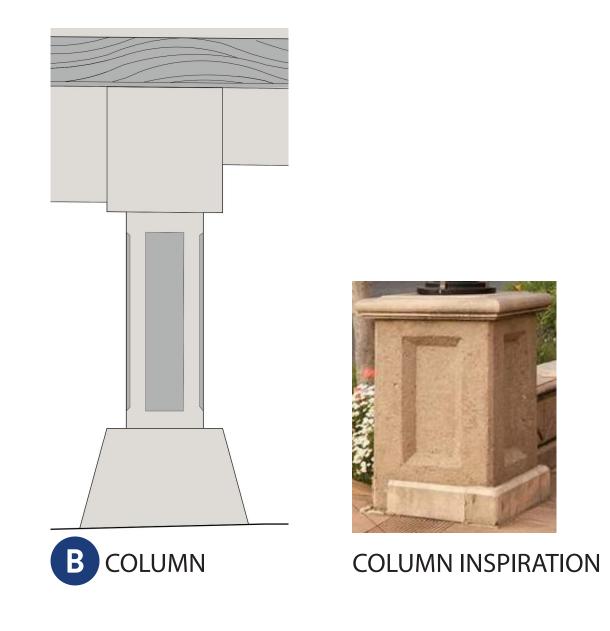
OAK LEAF THEME

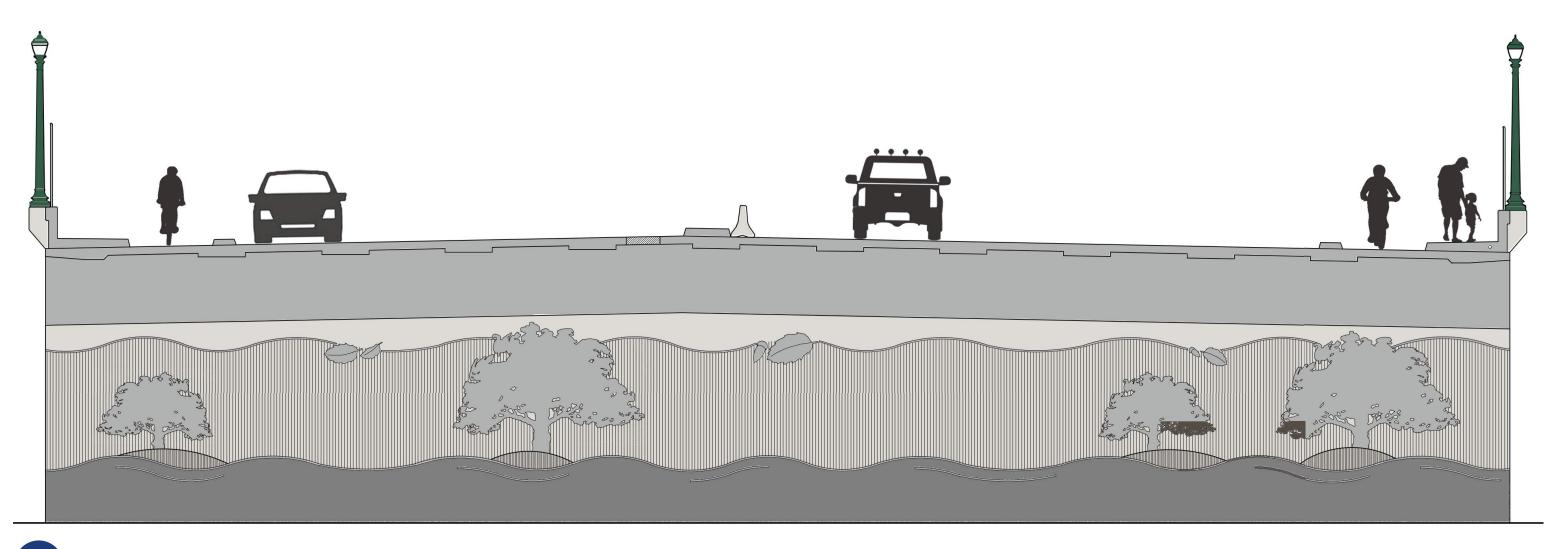


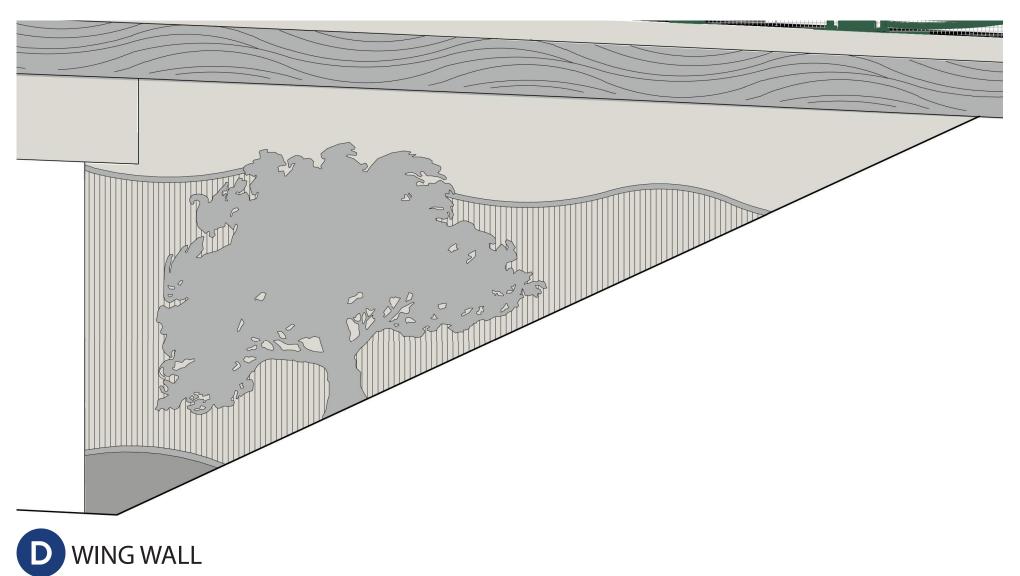
BRIDGE ELEVATION













WING WALL INSPIRATION

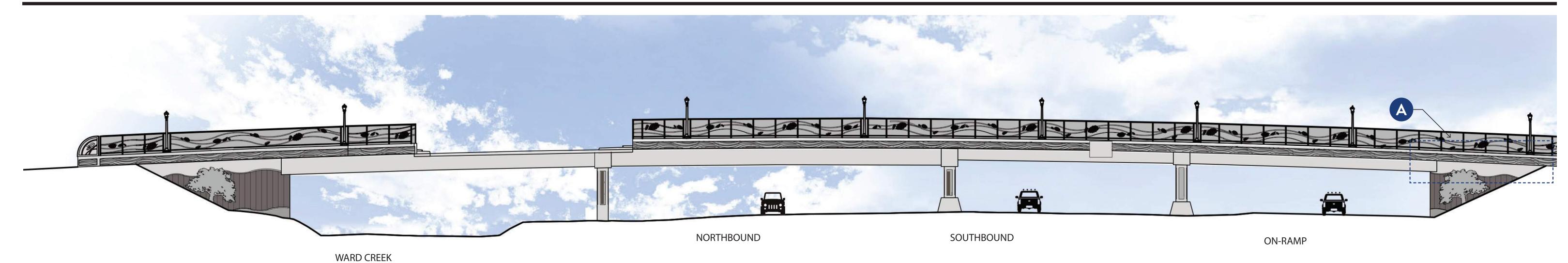








OAK LEAF THEME



BRIDGE ELEVATION



WIRE MESH FENCE BACKING



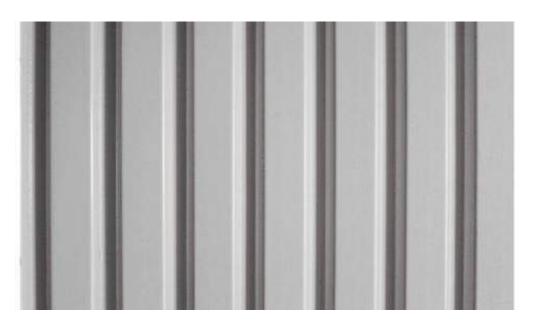
CORBEL INSPIRATION



CONCRETE BARRIER INSPIRATION - OPT. 1



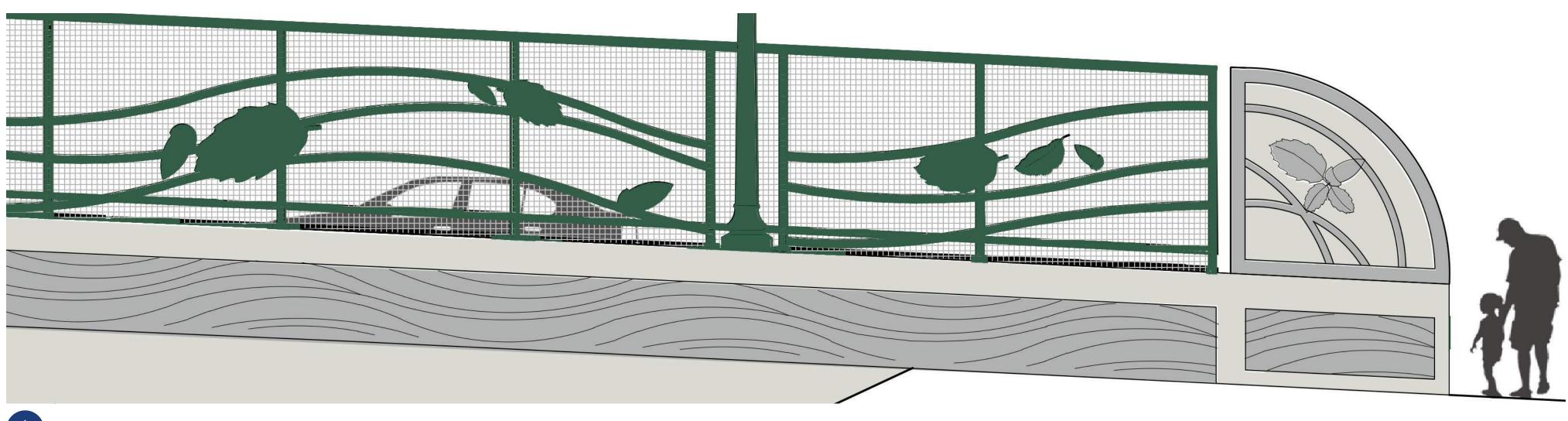
FENCE INSPIRATION - OPTION 1



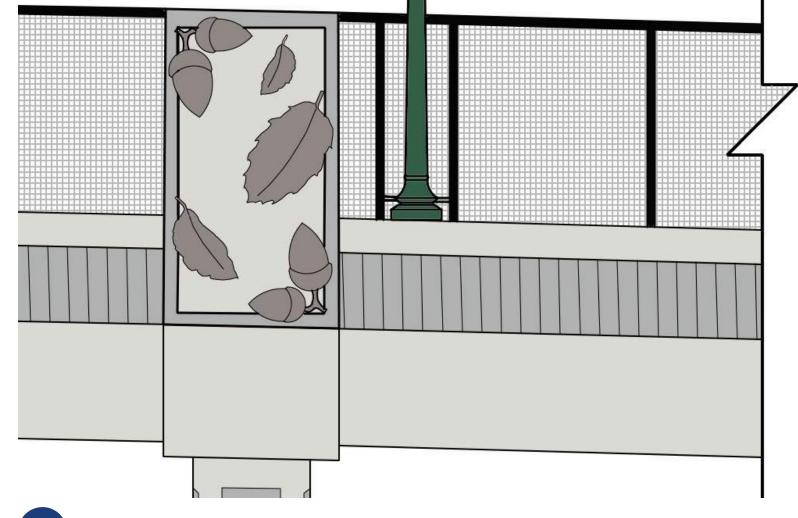
CONCRETE BARRIER INSPIRATION - OPT. 2



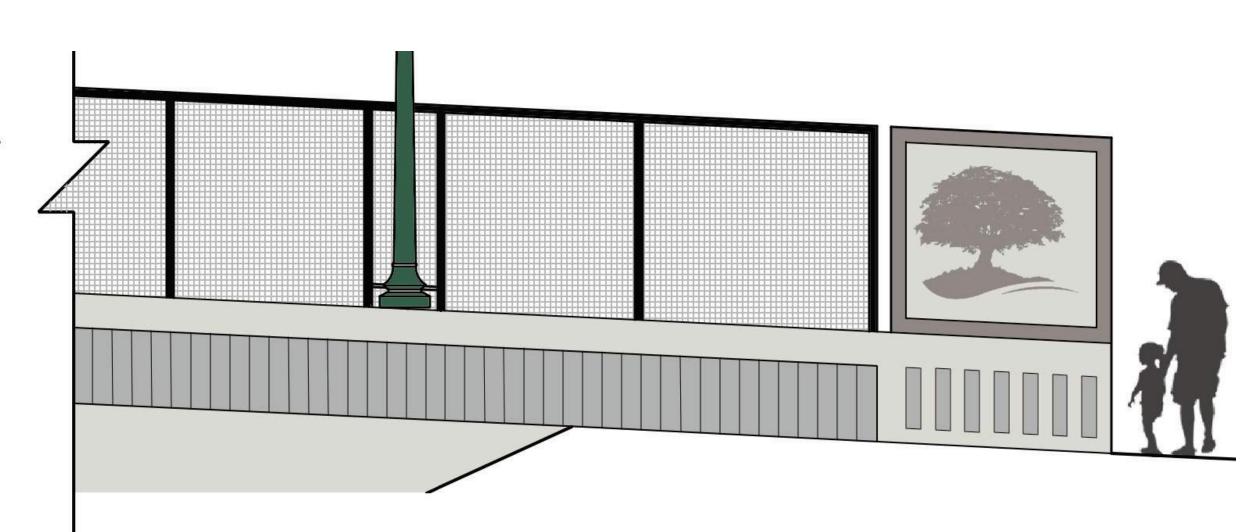
FENCE INSPIRATION - OPTION 2



A FENCING AND CORBEL ENLARGEMENT - OPTION 1









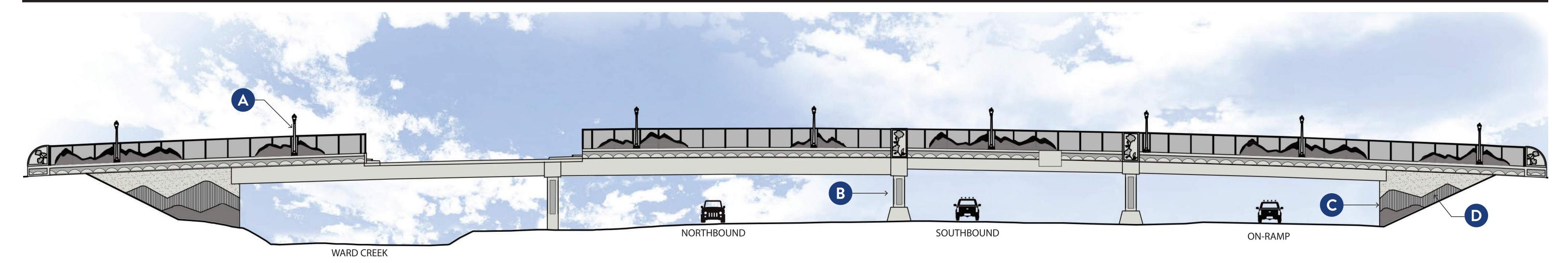








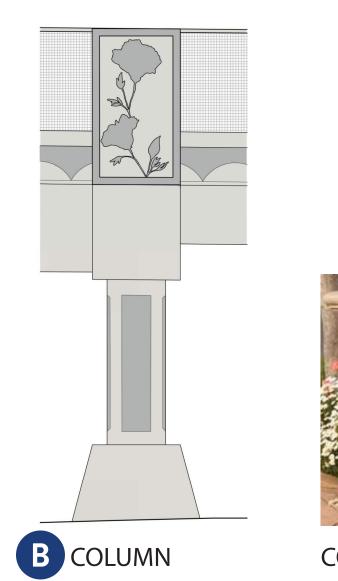
HAYWARD HILLS THEME



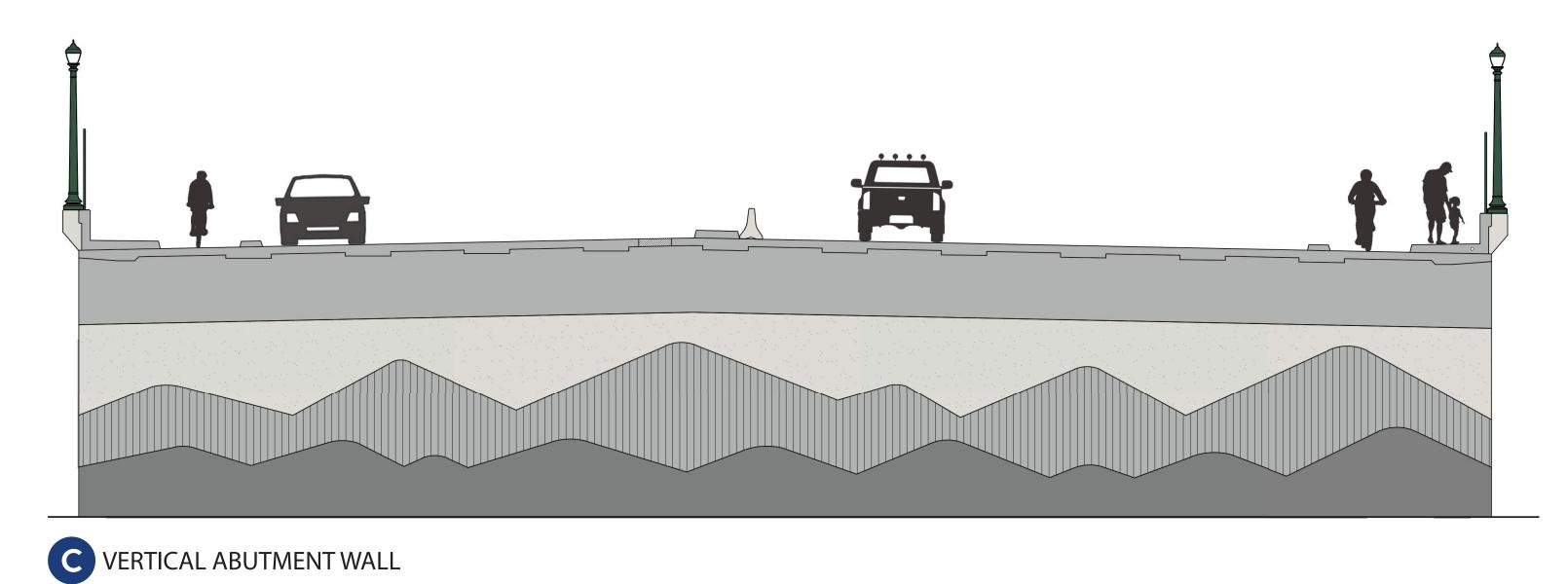
BRIDGE ELEVATION

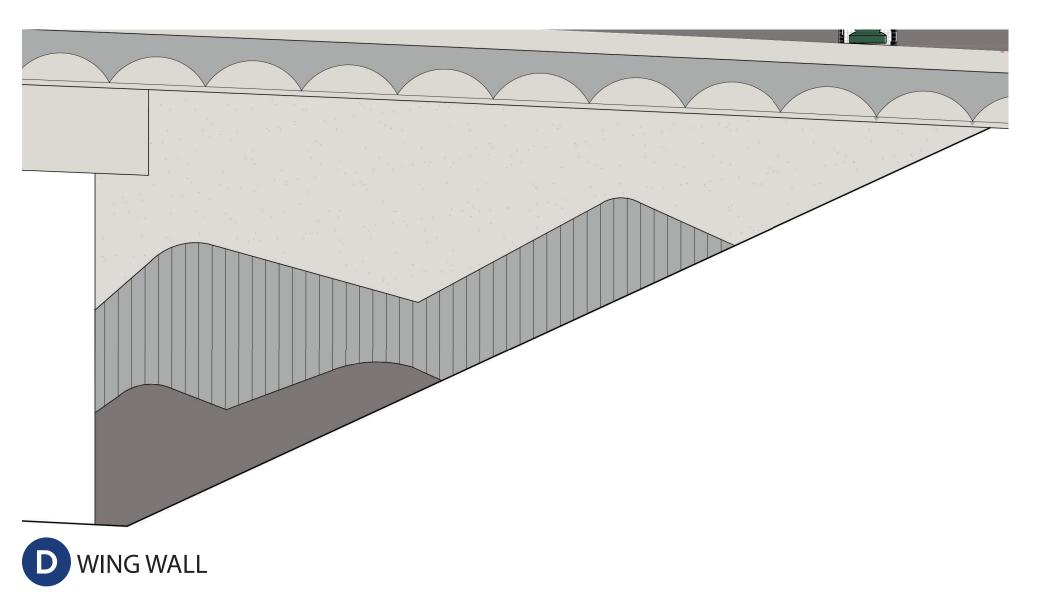














WING WALL INSPIRATION





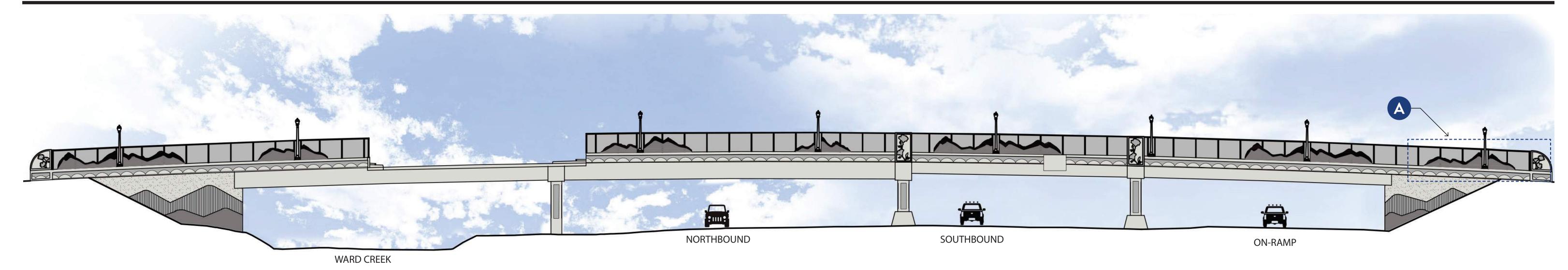








HAYWARD HILLS THEME



BRIDGE ELEVATION



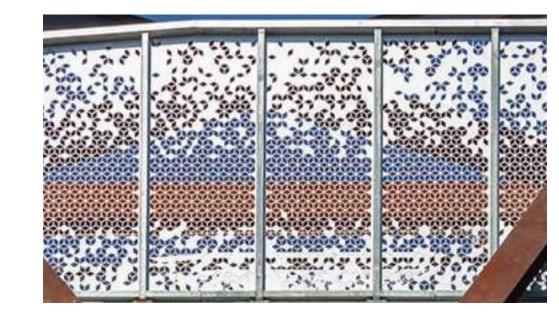
WIRE MESH FENCE BACKING



CORBEL INSPIRATION



CONCRETE BARRIER INSPIRATION - OPT. 1



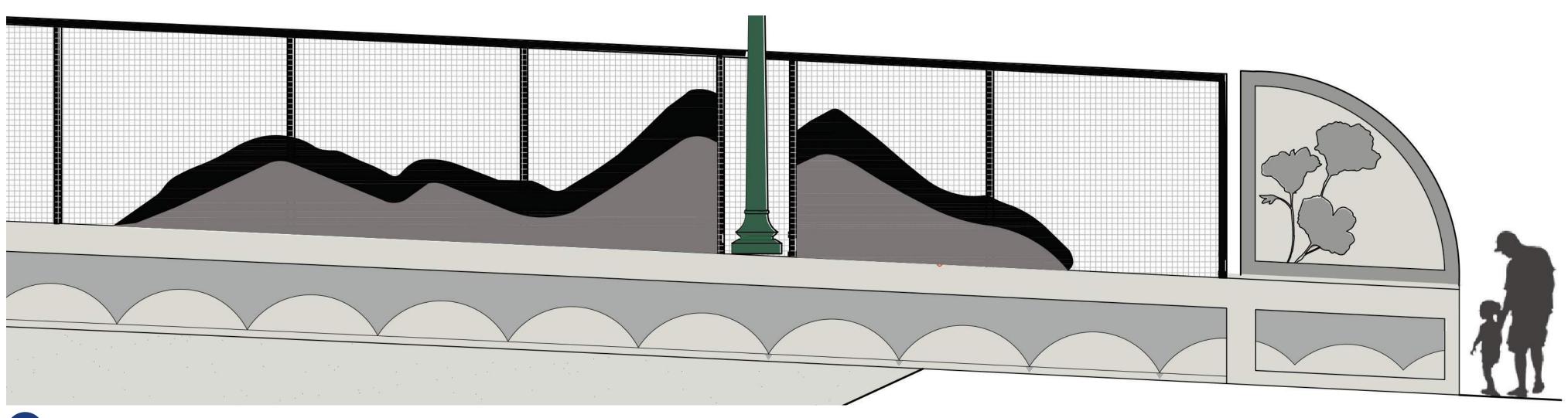
FENCE INSPIRATION - OPTION 1



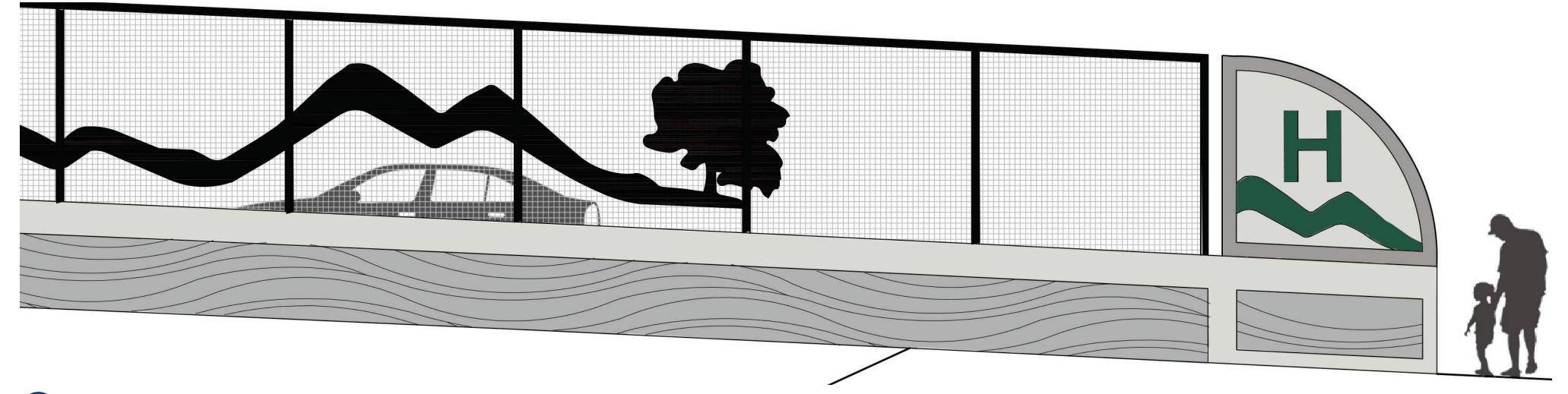
CONCRETE BARRIER INSPIRATION - OPT. 2



FENCE INSPIRATION - OPTION 2



A FENCING AND CORBEL ENLARGEMENT - OPTION 1







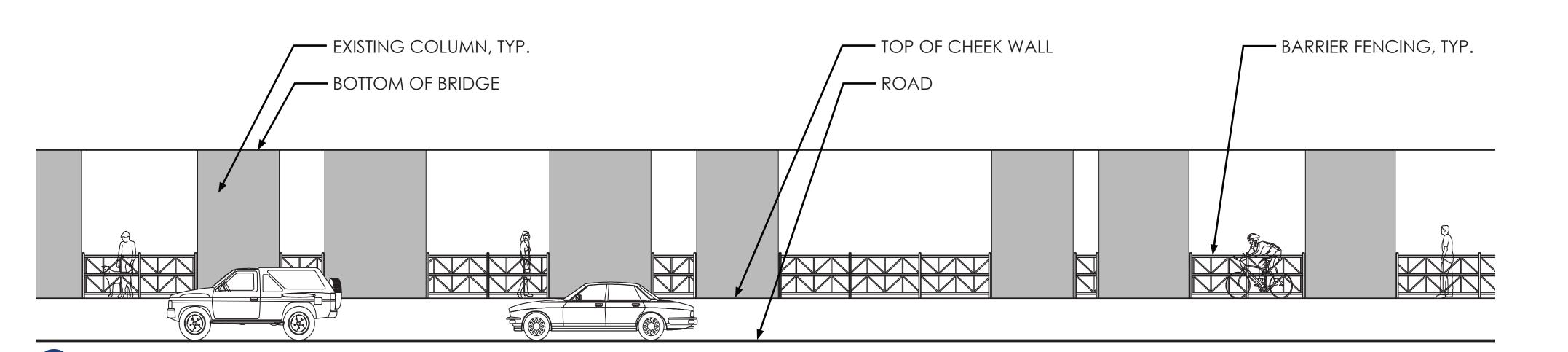


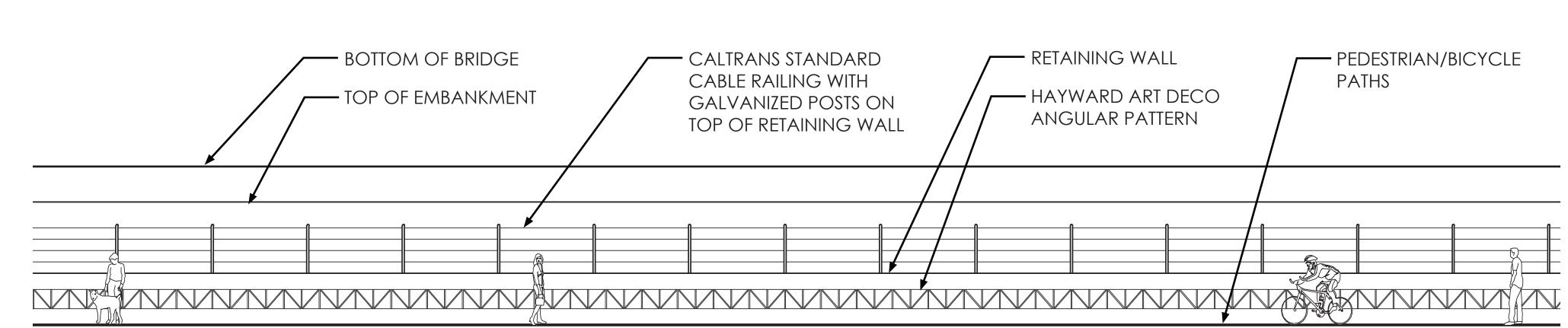






ART DECO THEME





B RETAINING WALL & FENCING

A BARRIER FENCING



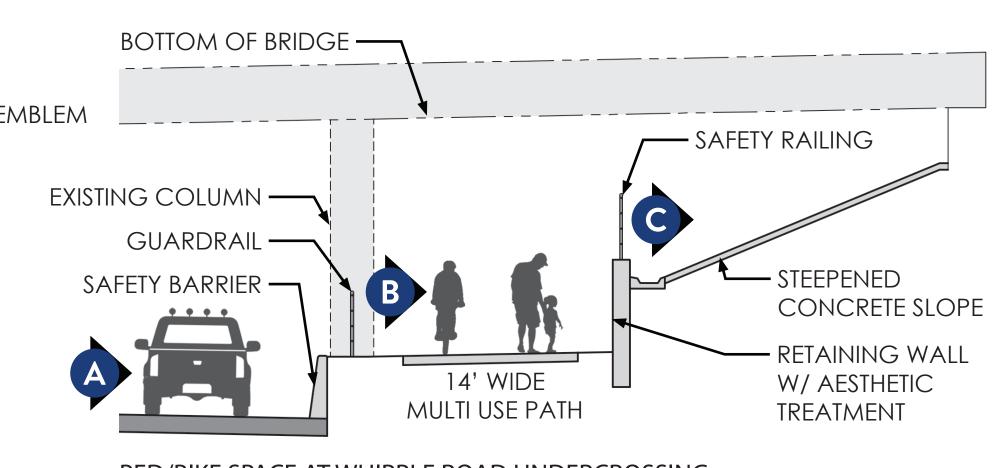
CITY OF HAYWARD ART DECO FENCING INSPIRATION



CALTRANS STANDARD CABLE FENCING



CITY OF HAYWARD ART DECO WALL INSPIRATION



PED/BIKE SPACE AT WHIPPLE ROAD UNDERCROSSING



- FRACTURED FIN FORMLINER





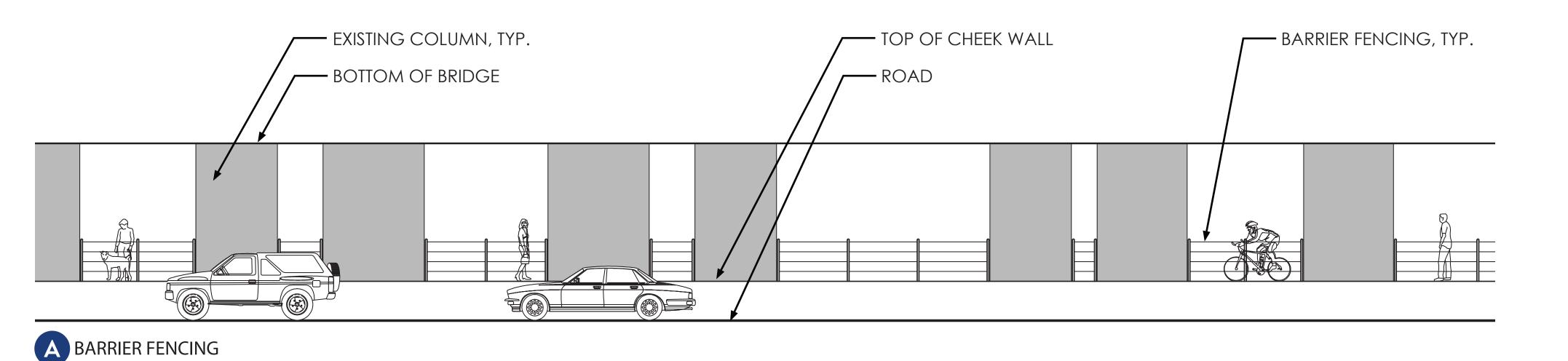


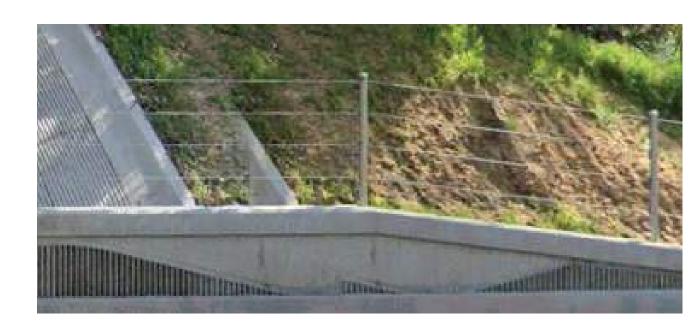


— SMOOTH CONCRETE ----- HAYWARD ART DECO EMBLEM - BOTTOM OF BRIDGE — TOP OF RETAINING WALL - PEDESTRIAN/BICYCLE PATHS — TOP OF EMBANKMENT

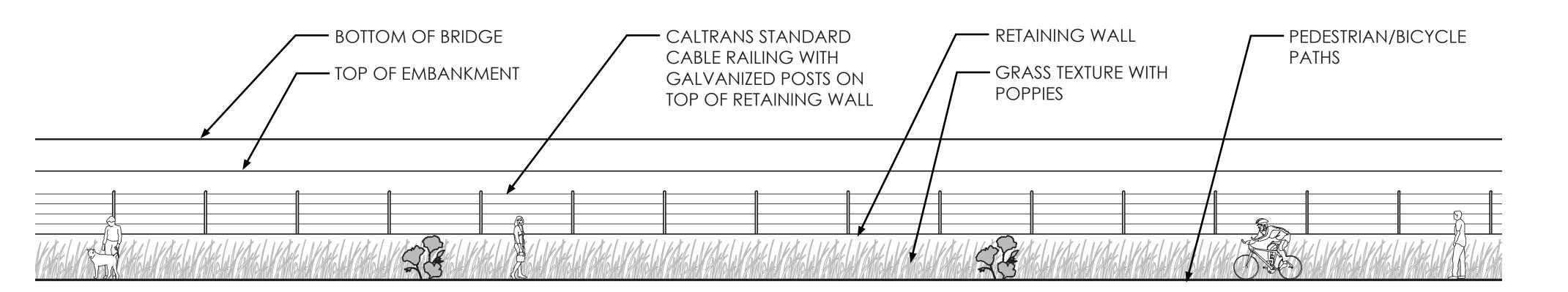
WHIPPLE ROAD - UNDERCROSSING AESTHETICS

C CONCRETE EMBANKMENT

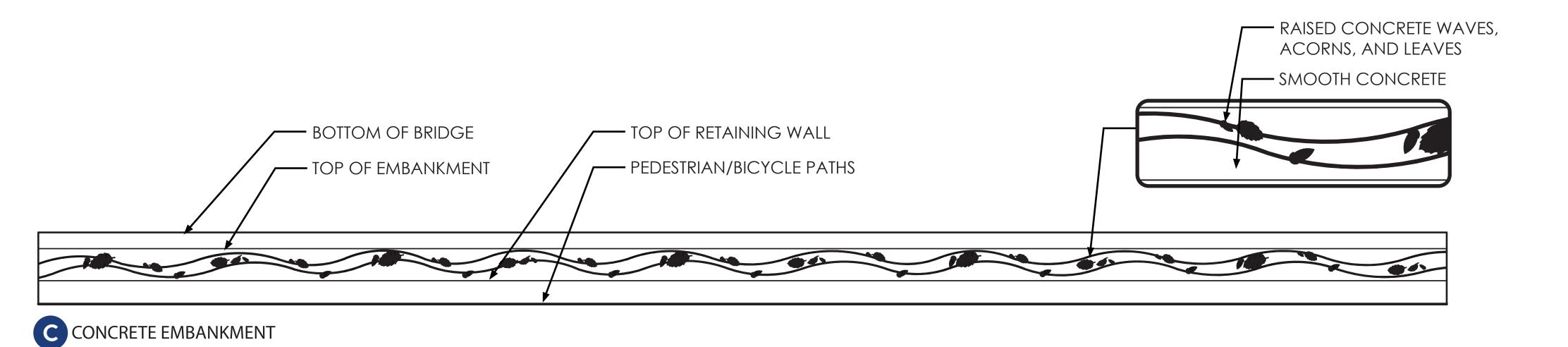


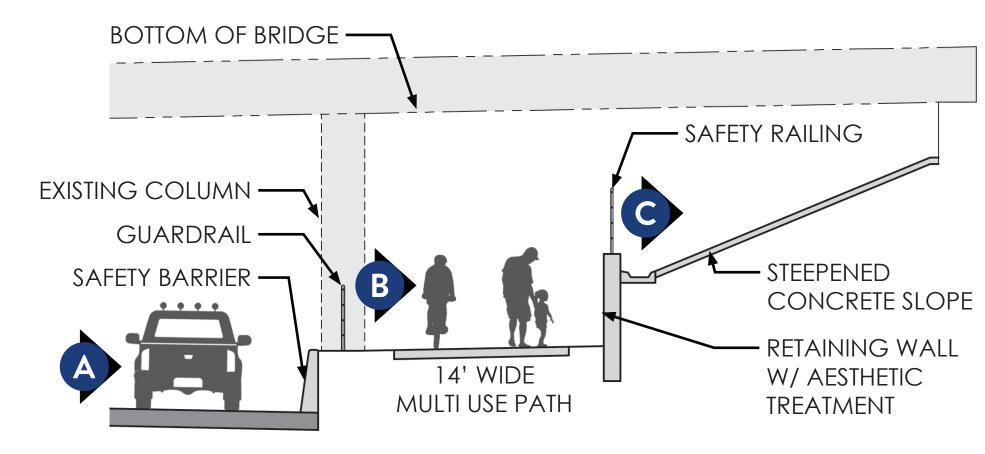


CALTRANS STANDARD CABLE FENCING



GRASS TEXTURE INSPIRATION





PED/BIKE SPACE AT WHIPPLE ROAD UNDERCROSSING







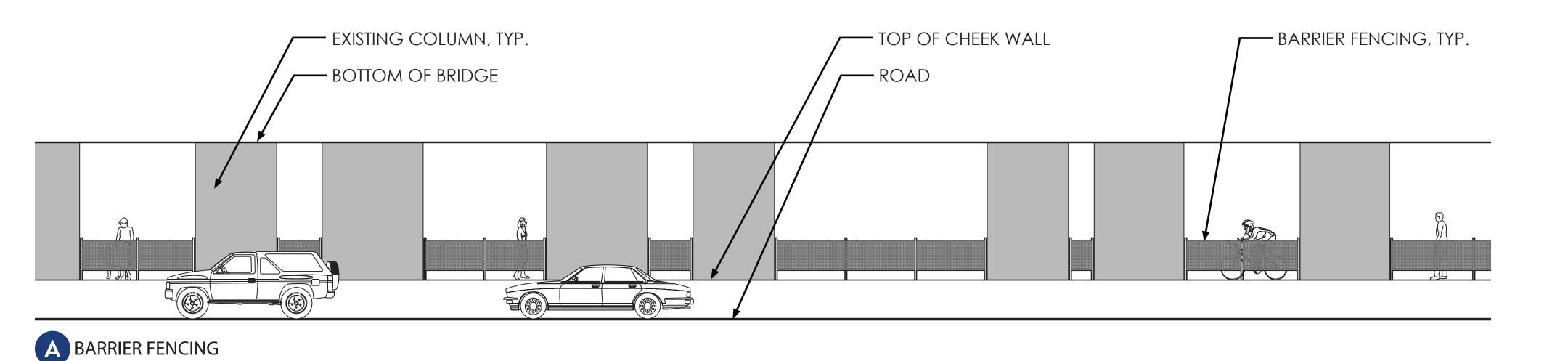




WHIPPLE ROAD - UNDERCROSSING AESTHETICS

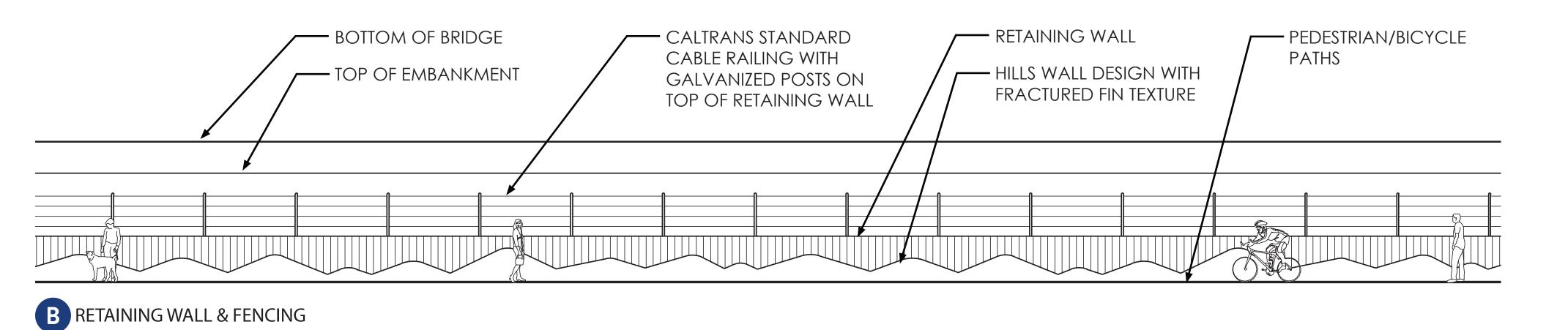
B RETAINING WALL & FENCING

HAYWARD HILLS THEME



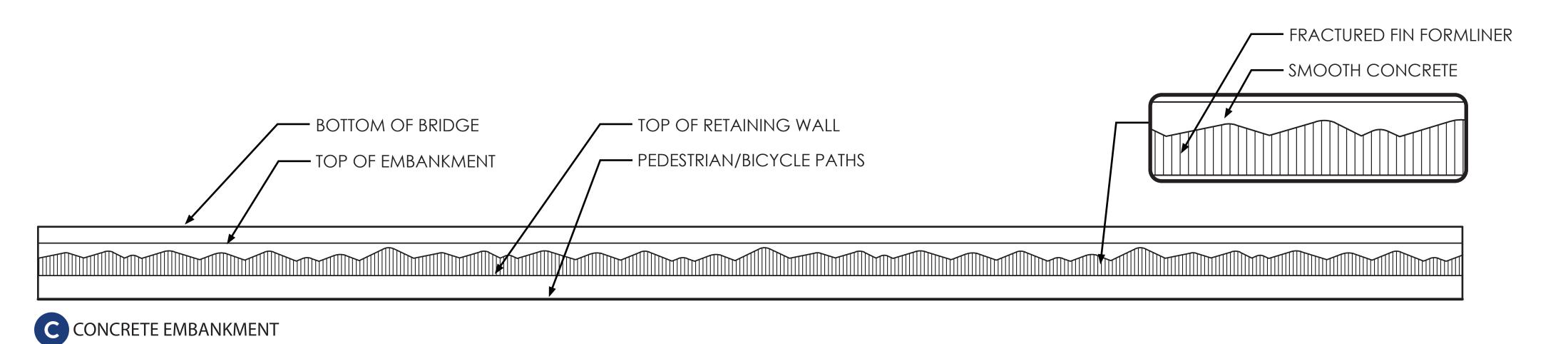


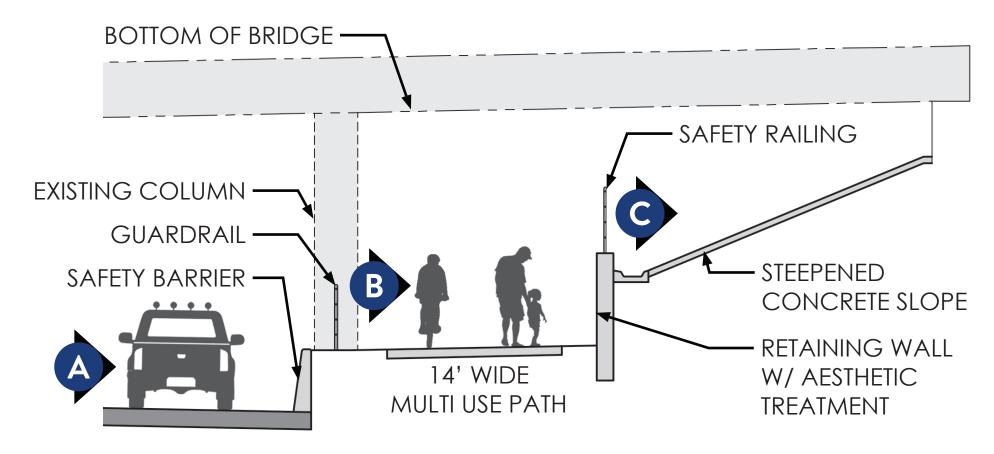
WIRE MESH FENCE INSPIRATION





CALTRANS STANDARD CABLE FENCING





PED/BIKE SPACE AT WHIPPLE ROAD UNDERCROSSING











WHIPPLE ROAD - UNDERCROSSING AESTHETICS

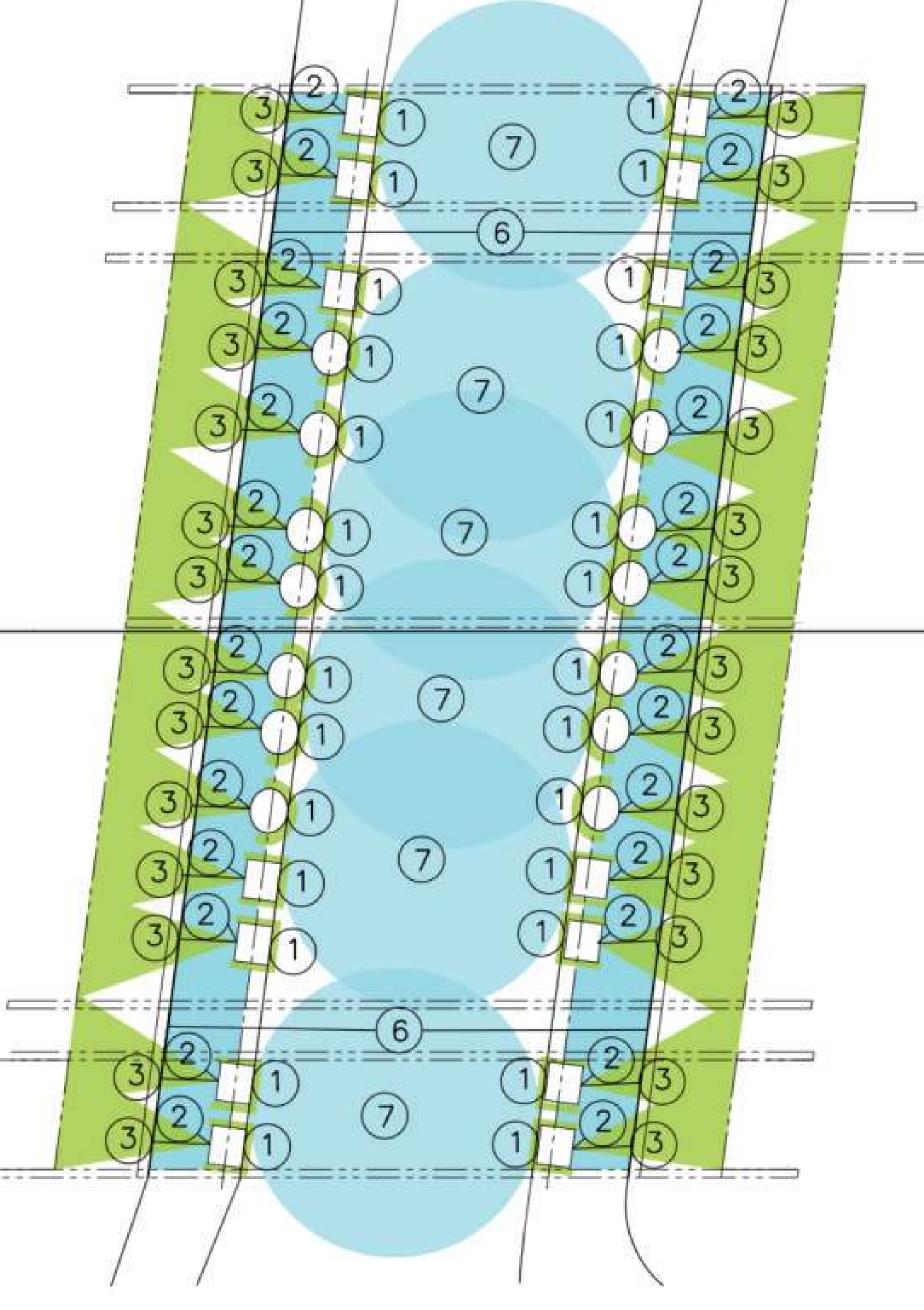
LIGHTING OPTION 1







- Colored light for downlights mounted on beam front side (roadway side) mounted on top of columns to wash front and sides of columns along vehicle travel way (place conduit up one column and then along face of beam).
- Colored lighting on back side of column beam to wash columns and other colored lights directed to provide color on sloped area.
- White lighting on back side of column beam to provide general lighting of pathway.
- Fence/railing, about 3-1/2 feet high, on roadway side of pathways with integrated white downlights in top rail of fence to wash pathway. Fence posts could also have an integrated lighting element, if needed.
- (5) Perforated metal panels attached to roadway side of fence/railing and be a bright color. A top portion of panel to be unperforated to shield integrated lights to avoid glare in eyes of drivers.
- Thicken retaining wall behind pedestrian pathway and cut in soffit along the bottom of the wall to provide a white light wash across the pathway.
- White downlights to light roadway.









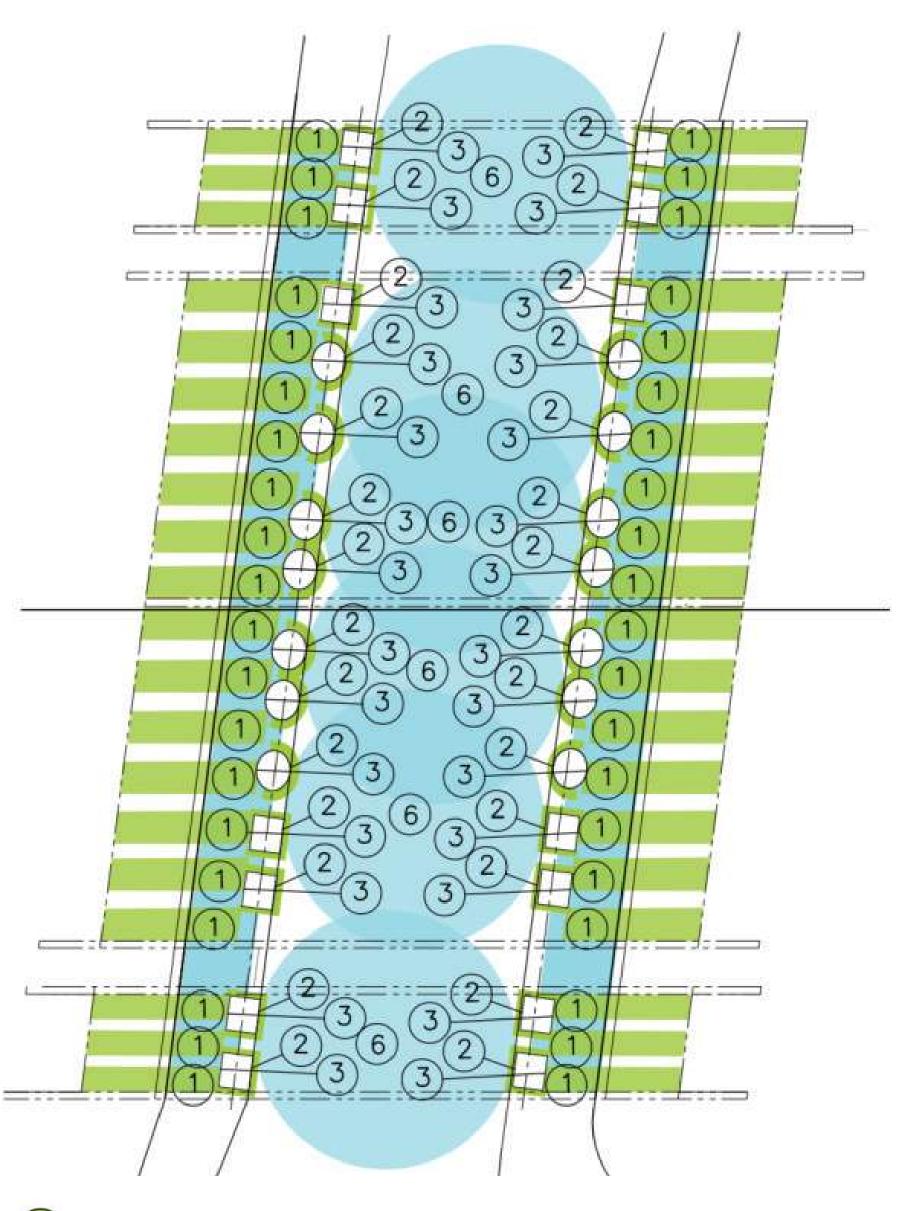




LIGHTING OPTION 2







- 1 Colored lights to wash soffits over pathway and sloped area (all or every other soffit)
- Colored light for downlights on column beam ("front side") to wash columns, same as Option 1.
- White lighting on "back side" of column beam to provide general lighting of pathway, same as Option 1.
- Fence/railing, about 3-1/2 feet high, on roadway side of pathways with integrated white lighting to wash pathway, same as Option 1.
- (5) Metal panel extending a short distance down from top of fence/railing on the roadway side to avoid glare in eyes of drivers.
- (6) White downlights to light roadway.

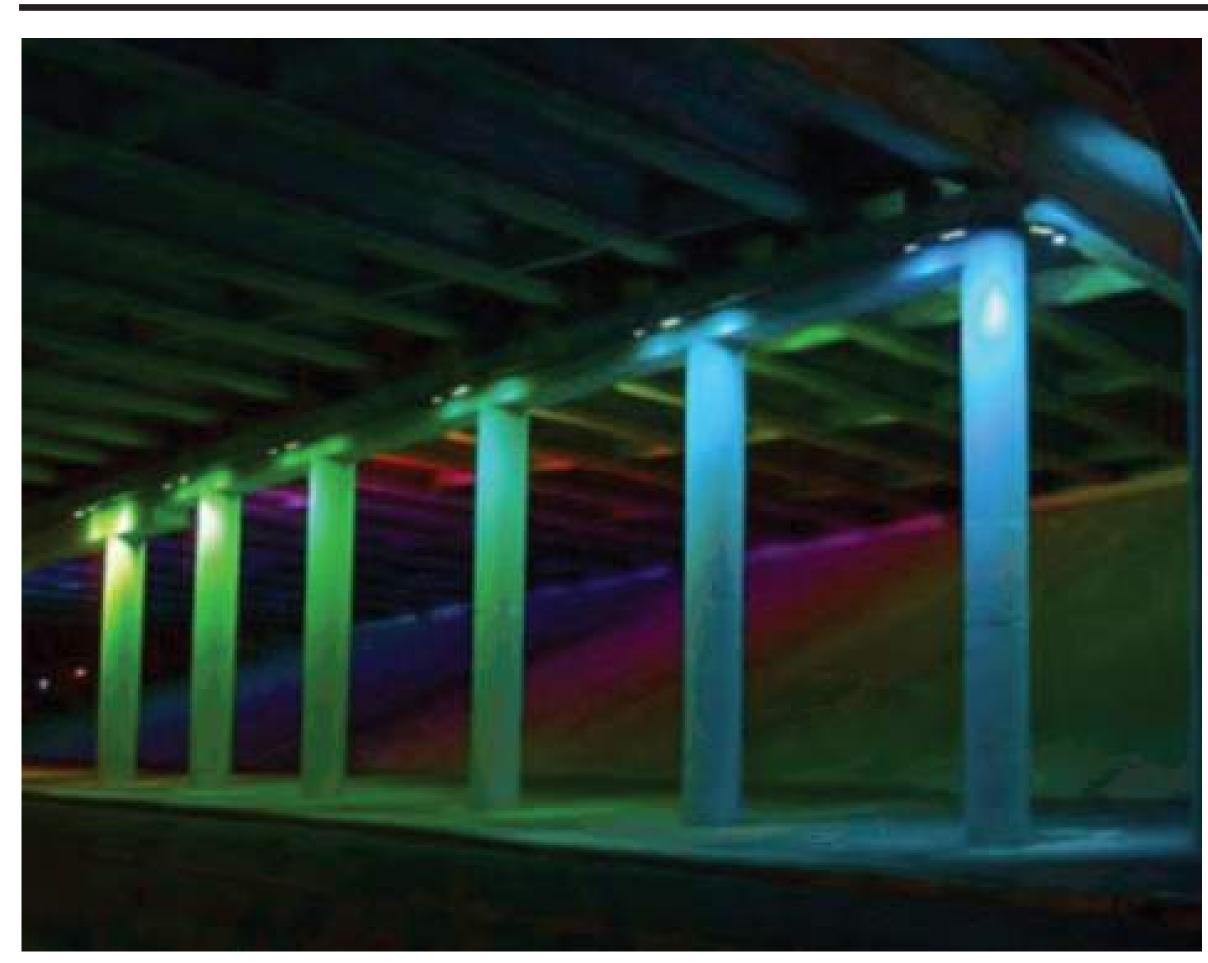




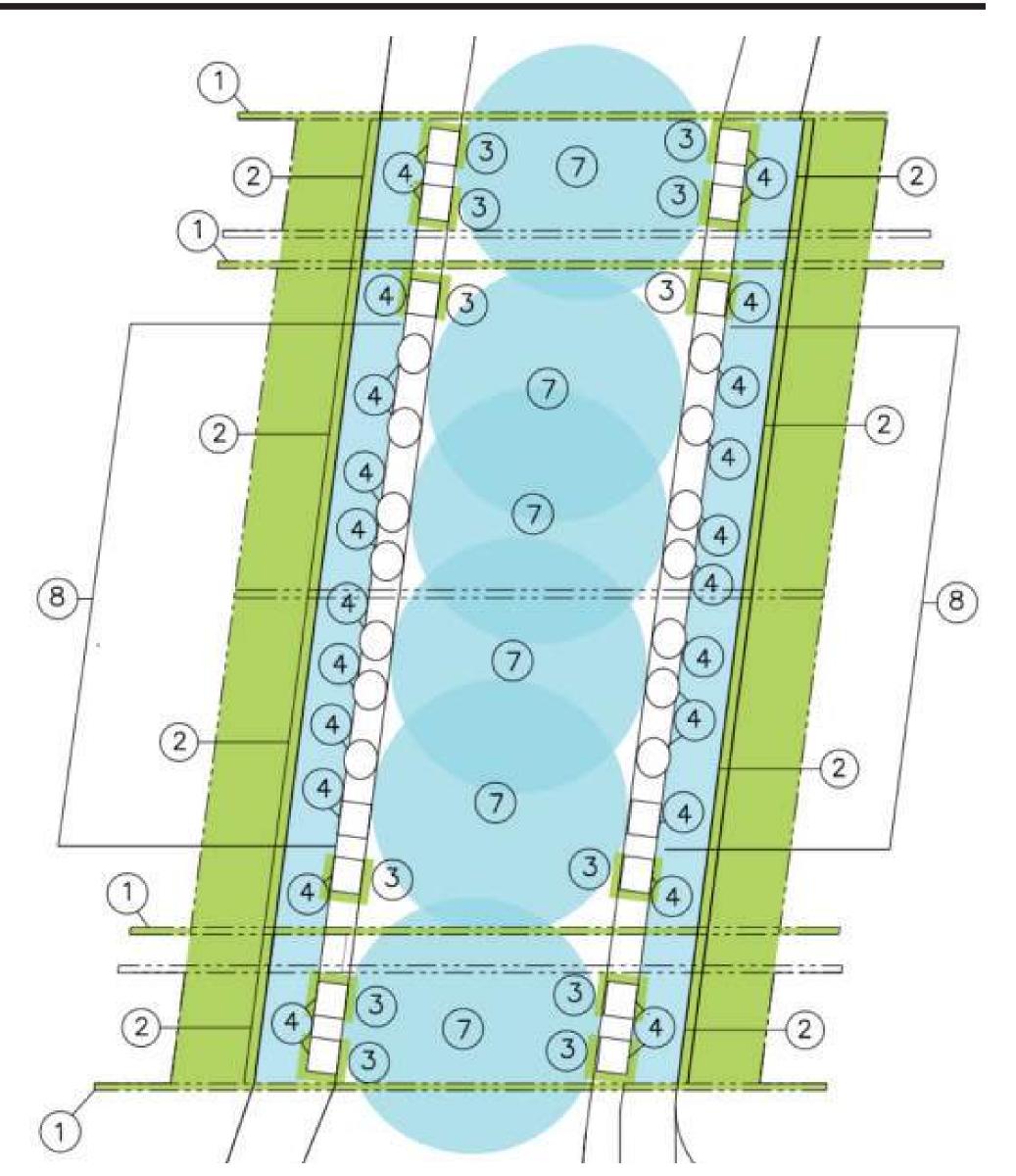


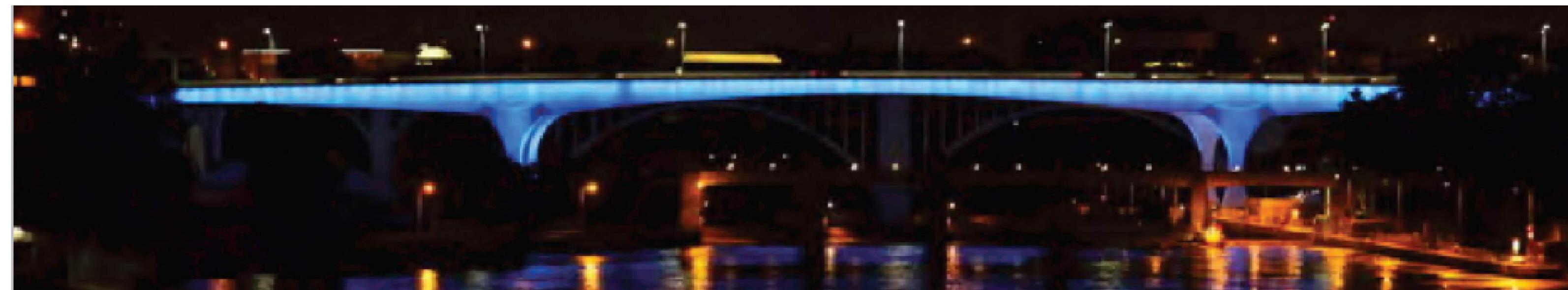


LIGHTING OPTION 3



- 1) Colored LED strip light wash of elevated outside freeway overpass sides (two each direction — on— or off—ramp and main structure)— Light strip on/ along face or under and above sidewall lip to wash face of structure.
- 2 Make retaining wall about a foot higher behind pedestrian pathway to "hide" and place colored lights to wash slope.
- (3) Colored down lights on column beam to wash columns along vehicle travel way, pathway, and visible side.
- White lighting on "back side" of column beam to provide general lighting of pathway.
- 5 Fence/railing, about 3-1/2 feet high, on roadway side of pathways with integrated white lighting to wash pathway.
- (6) Metal panel extending a short distance down from top of fence/railing on the roadway side to avoid glare in eyes of drivers.
- White downlights to light roadway.
- Optional colored down lights on "back side" of columns to wash columns on pathway side only.



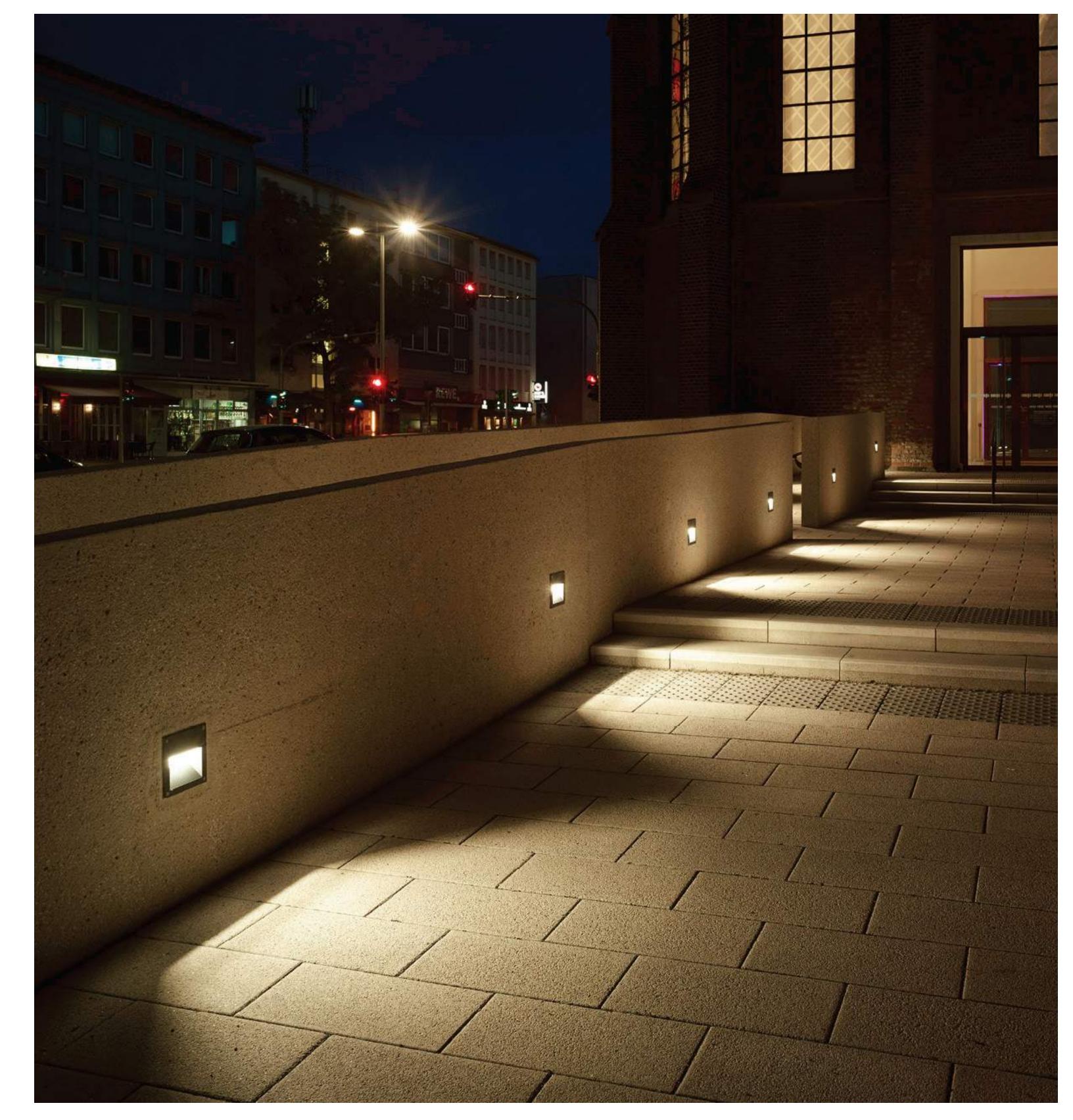








ADDITIONAL ARCHITECTURAL FOCUSED LIGHTING









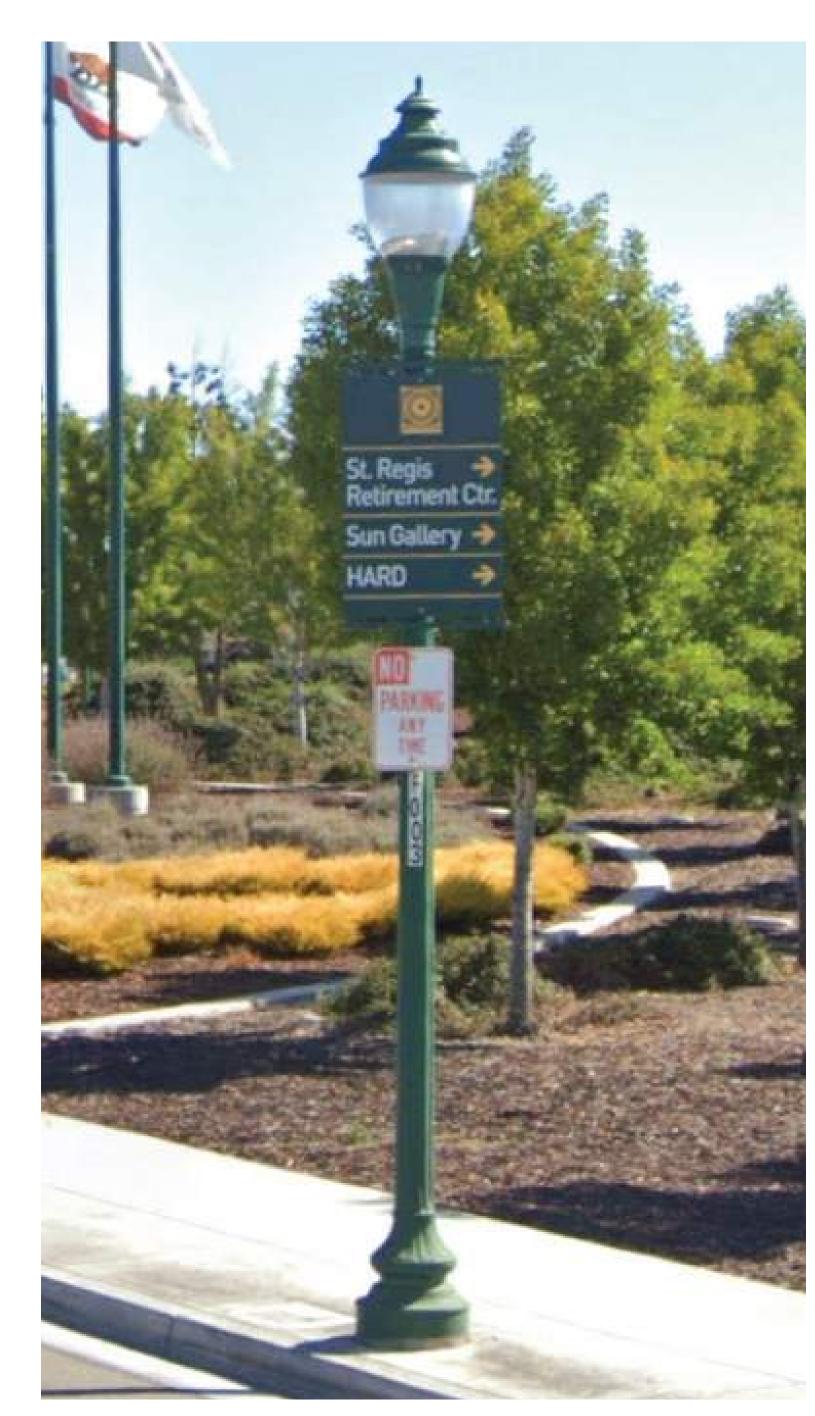




TRAFFIC SIGNAL & WAYFINDING SIGNAGE



CITY OF HAYWARD TRAFFIC SIGNAL & STREET LIGHTING



CITY OF HAYWARD PEDESTRIAN POLE LIGHTING WITH WAYFINDING SIGNAGE



CITY OF HAYWARD WAYFINDING SIGNAGE











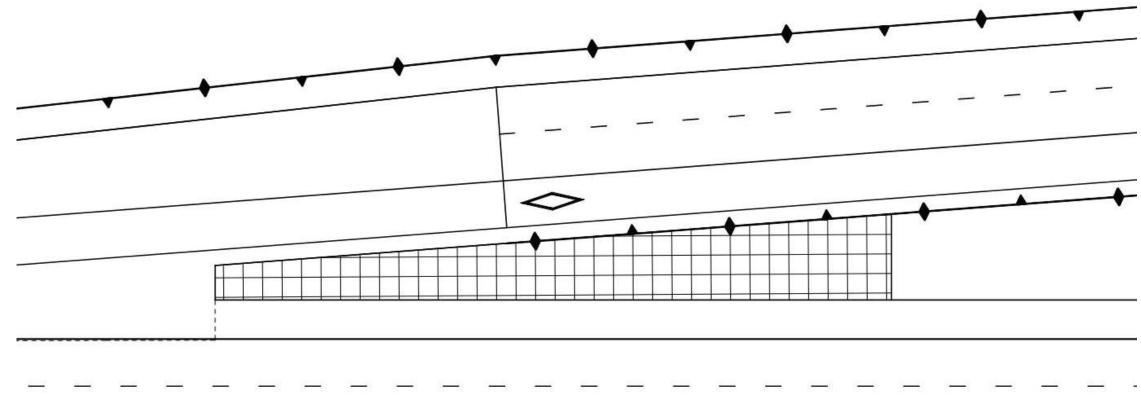
NEW CALTRANS MEDIAN CONCRETE BARRIER DESIGN



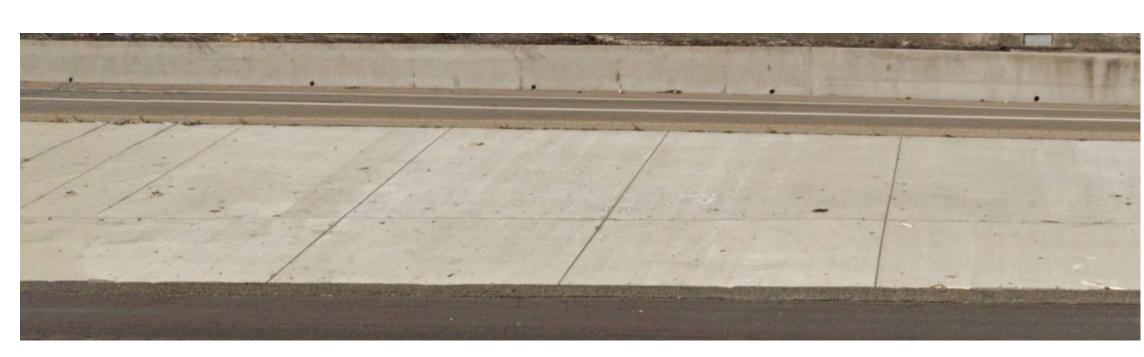
MEDIAN CONCRETE BARRIER INSPIRATION



SOUNDWALL



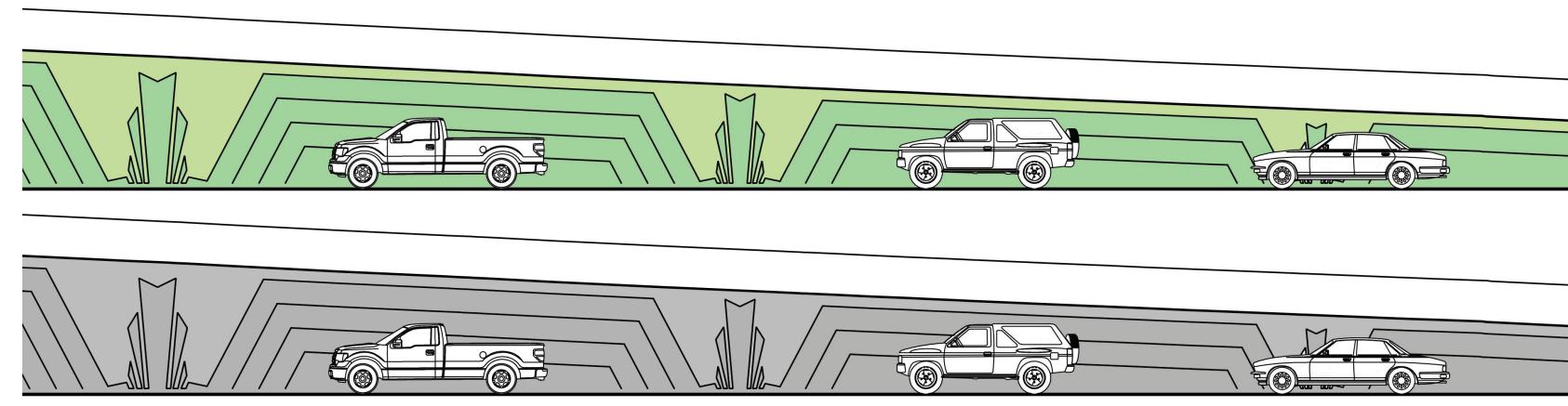
GORE PAVING



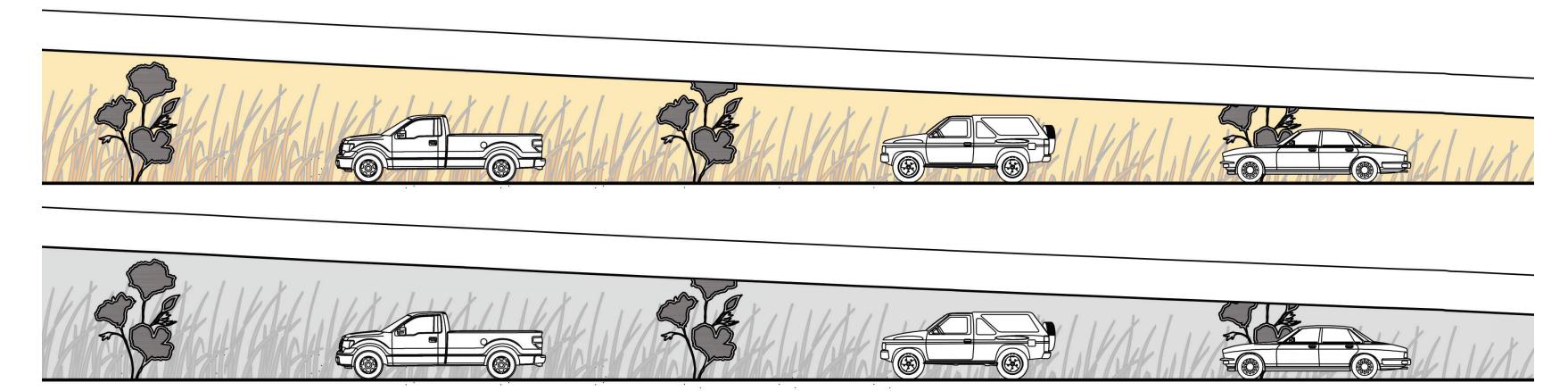
GORE PAVING AT 92/880 INTERCHANGE



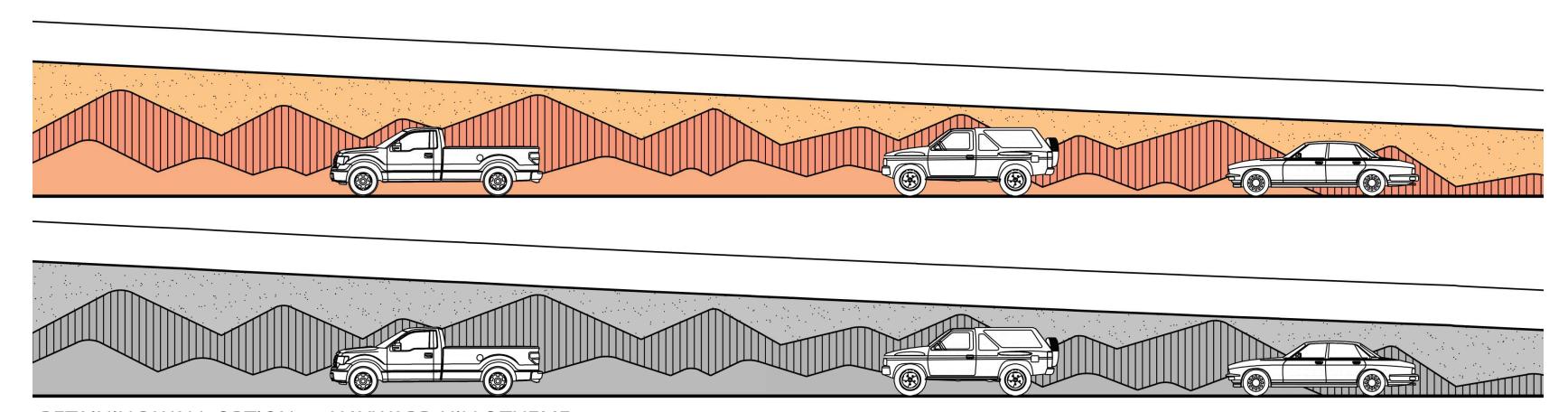
RETAINING WALL OPTIONS



RETAINING WALL OPTION 1 - ART DECO THEME



RETAINING WALL OPTION 2 - OAK LEAF THEME



RETAINING WALL OPTION 3 - HAYWARD HILLS THEME





UNION CITY

INDUSTRIAL PKWY SV

HAYWARD







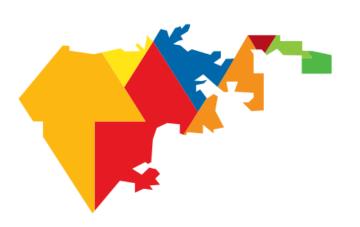


SEPTEMBER 12, 2023

Russell City Energy Center

ITEM #13

LB 23-036



City Council

Calpine Clean Energy Fund

September 12, 2023



Background

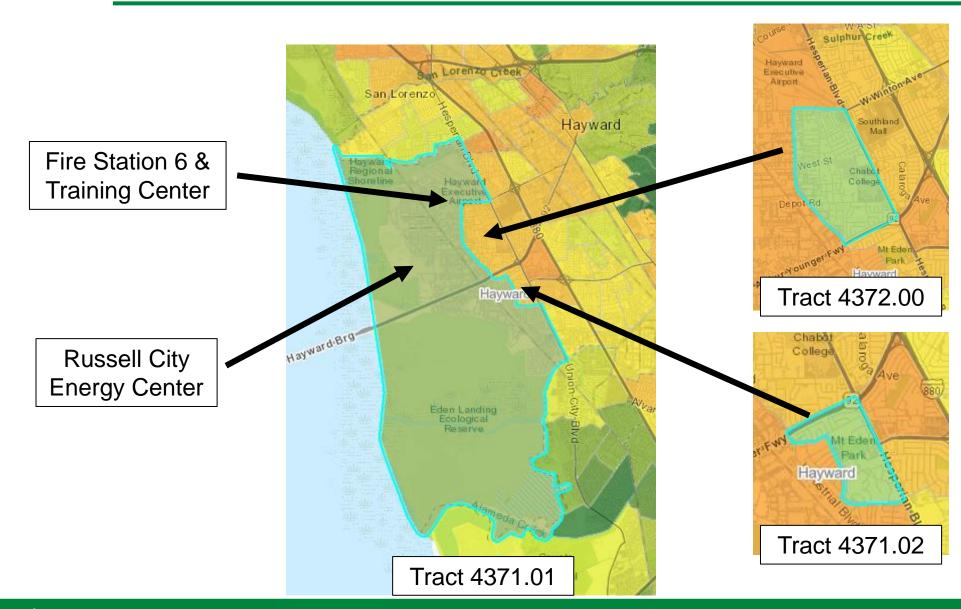
- Russell City Energy Center (RCEC) experienced an explosion and fire on May 27, 2021.
- City entered into a Coordination, Resiliency, and Action Agreement with Calpine.
- Initial Agreement included donations for:
 - Fire Dept. Haz Mat Response Vehicle (\$150,000); and
 - Russell City Reparative Justice Project (\$20,000).
- Additional settlement negotiations resulted in \$1,250,000 for clean energy & energy efficiency projects.

Calpine Clean Energy Fund

 Staff recommends \$922,000 be used for the solar and batteries at Fire Station 6 and Fire Training Center.

 Staff recommends \$328,000 be used for residential energy efficiency and clean energy.

Census Tracts Near Russell City Energy Center



Population of the Three Census Tracts

| | Census Tract 4371.01 | Census Tract 4372.00 | Census Tract 4371.02 | Totals |
|--|----------------------------|----------------------------|----------------------------|--------|
| Population | 7,867 | 7,489 | 4,521 | 19,877 |
| Estimated Households | 2,538 | 2,416 | 1,458 | 6,412 |
| Estimated Low- Income Households | 634 | 604 | 365 | 1,603 |

Heat Pump Water Heaters

- Staff recommends installing electric heat pump water heaters (HPWH) in homes
- Replace approximately 80 100 natural gas water heaters



Photo credit: Efficiency Maine



Heat Pump Water Heaters

- New Bay Area Air District rules will require that only electric HPWH can be installed starting in 2027
- Program can help residents prepare for the new rules

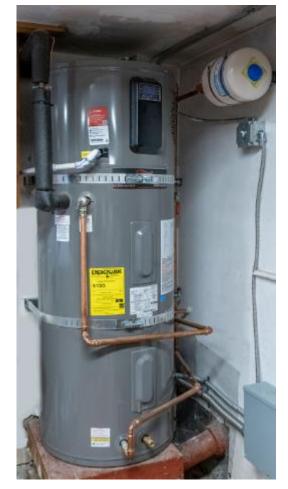
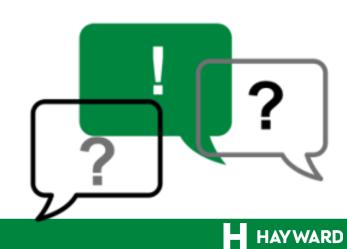


Photo credit: Peninsula Clean Energy

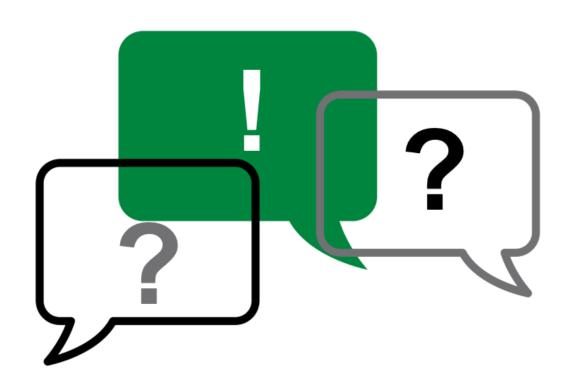
Staff Recommendation

That Council:

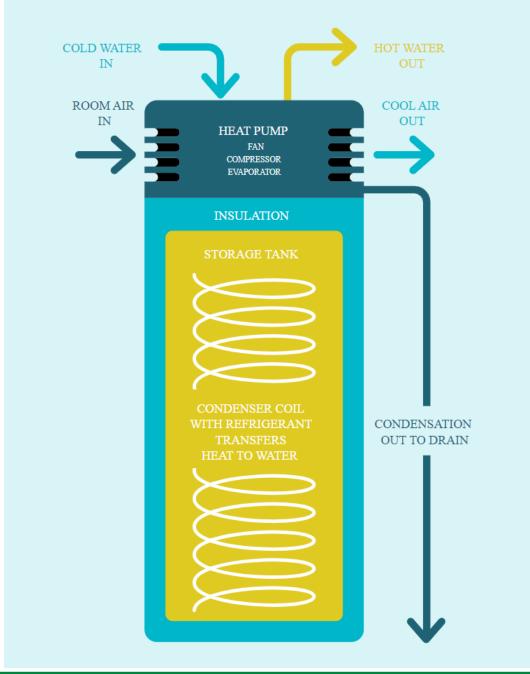
- 1) Accepts public comments; and
- 2) Comments on this report; and
- 3) Adopts the resolution.



Discussion



How Does a HPWH Work?



BAAQMD Appliance Rules

Two rules were amended to support improvements to regional air quality and public health:

- Regulation 9, Rule 4: Nitrogen Oxides from Fan Type Residential Central Furnaces, and
- Regulation 9, Rule 6: Nitrogen Oxides Emissions from Natural Gas-Fired Boilers and Water Heaters.

Rules apply only to new appliances, and do not mandate retrofitting of existing appliances.

- 2027 only zero NOx water heaters can be sold or installed in the Bay Area.
- 2029 only zero NOx furnaces can be sold or installed in the Bay Area.
- 2031 only zero NOx large commercial water heaters can be sold or installed in the Bay Area

More information at: https://www.baaqmd.gov/rules-and-compliance/rule-development/building-appliances



Lease Obligation Refinancing

ITEM #14

LB 23-037

CITY OF HAYWARD & PUBLIC FINANCING AUTHORITY

REFINANCING OF THE 2015 CERTIFICATES OF PARTICIPATION

LIBRARY PROJECT FINANCING



Background

- ▶ June 20, 2023 Council and authorized staff to work with the City's Municipal Advisor and bond team to prepare the documents necessary for a refinancing of the 2015 Certificates of Participation.
 - ▶ The 2015 Certificates of Participation funded construction of:
 - ☐ 21st Century Library
 - ☐ Community Learning Center
 - ☐ Plaza Improvements
 - Net present value savings is projected to be approximately \$1.7 million, and the aggregate cash flows savings is estimated to be in excess of \$10 million.
 - ▶ The 2014 Lease Refinancing:
 - □ Finance Director determines it is in the best interests of the City to proceed without positive net present value savings from the refunding of the 2014 Lease Payments

Refinancing Process

June

 Council Approval of Refinancing and Legal Documents

Early September

 Council Approval of Disclosure Document

October

• Close Refinancing











July-August

- Market Assessment
- Credit Process

Mid-September

• Lock Interest Rates



Credit Rating

Standard & Poor's (S&P) Global Rating reaffirmed the City's General Fund credit rating of AA, with a stable outlook.

▶ S&P Global Rating issued the second highest rating grade in the investment grade scale for general fund credits, issuing an opinion of very strong capacity to meet financial obligations.



Preliminary Official Statement (POS)

- POS is distributed to potential investors
- POS must include all information that would have actual significance in deliberations of reasonable investor when deciding to buy or sell the 2023 Refunding Certificates of Participation
- Financial and operating data related to the City's General Fund.
- Key sections:
 - Appendix B ("City of Hayward General Financial and Demographic Information") -- includes information about the City's General Fund budget (including the adopted fiscal year 2023-24 budget), historical General Fund revenues and expenditures, reserve policies, pension and other retirement benefits (including their actuarial funded status)
 - Appendix C -- contains the City's Annual Comprehensive Financial Report for the fiscal year ended June 30, 2022
 - "CONSTITUTIONAL AND STATUTORY LIMITATIONS ON TAXES AND APPROPRIATIONS" -- describes constitutional and statutory limitations on receipt of revenues and expenditures of funds
 - "RISK FACTORS" -- highlights various risk factors related to the City's General Fund.



The ask of Council tonight...

Staff is requesting adoption of a resolution approving the amended savings requirement for the proposed refunding of outstanding lease payment obligations and approving POS and purchase agreement for the 2023 Refunding Certificates of Participation.

