COUNCIL AGENDA: 04/6/21

FILE: 21-632 ITEM: 2.10



Memorandum

TO: HONORABLE MAYOR AND CITY COUNCIL

FROM: John Ristow

SUBJECT: SEE BELOW

DATE: March 22, 2021

Approved

Date 3/24/2021

COUNCIL DISTRICT: 3 & 4

SUBJECT: US101/DE LA CRUZ BOULEVARD - TRIMBLE ROAD INTERCHANGE IMPROVEMENT PROJECT – FREEWAY MAINTENANCE AGREEMENT

RECOMMENDATION

Adopt a resolution authorizing the City Manager or designee to negotiate and execute the Maintenance Agreement between the State of California, Department of Transportation (Caltrans) and the City of San José (City) for the US101/De La Cruz Blvd – Trimble Rd Interchange Improvement Project (Project).

OUTCOME

The maintenance agreement will establish the maintenance responsibilities of Caltrans and the City for the improvements within Caltrans' jurisdiction and/or right-of-way that result from planned improvements to be constructed by the Project.

BACKGROUND

The Santa Clara Valley Transportation Authority (VTA), in partnership with the City and Caltrans (Project Team), has collaboratively developed the Project following the Caltrans Project Development Procedures Manual. The Project is approaching the completion of the final design phase. The Project will:

- Construct a separated bike/pedestrian path overcrossing across US101, connecting the Guadalupe River Trail System to De La Cruz Blvd and Central Expy.
- Reconstruct the existing three-quadrant cloverleaf interchange to a partial cloverleaf interchange.

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• Replace the existing De La Cruz-Trimble Rd overcrossing structure to provide additional lanes and structural support for the bike/pedestrian facilities.

- Provide an additional through lane in each direction on De La Cruz Blvd, from Trimble Rd to Central Expy.
- Reconstruct the intersection of De La Cruz Blvd and Central Expy to add additional through and turn lanes and improve operational and multimodal connectivity.
- Construct a new intersection at the terminus of the US101 southbound off-ramp at De La Cruz Blvd.

The project's construction phase will be funded through the 2016 VTA Measure B Program and the Senate Bill 1 Program (SB1). The construction phase is estimated to begin in mid-2021 and be completed in mid-2023.

Prior to issuing an encroachment permit for construction, Caltrans requires the proposed maintenance agreement to be executed.

ANALYSIS

The proposed maintenance agreement is a standard agreement that establishes the responsibilities between Caltrans and the City for maintenance of improvements within the State's right-of-way. Attachment A highlights the area and items within the State's right-of-way that would be maintained by the City; all other items would be maintained by Caltrans. The following table summarizes the roles and responsibilities for each agency:

AGENCY	ROLE & RESPONSIBILITY
CSJ-DOT	 Top of the roadway surface and structural drainage system and all portions of the structure above the bridge deck The City side of any wall structure, slope paving, or column, free of debris, dirt, and graffiti
	 Any plantings lying outside of the area reserved for exclusive freeway use The Class I bicycle/pedestrian facility
Caltrans	 The entire structure of the vehicular and pedestrian overcrossing of US101 below the roadway surface on the bridge deck The efficient operation of freeway interchanges including ramp connections to local streets and roads

CONCLUSION

Executing the Freeway Maintenance Agreement will meet Caltrans's condition for the issuance of the encroachment permit for construction of the US101/De La Cruz Blvd – Trimble Rd

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Interchange Improvement Project and will establish the maintenance responsibilities for both Caltrans and the City.

EVALUATION AND FOLLOW-UP

Updates on this Project will be included in future regional transportation activities quarterly reports to the Transportation and Environmental Committee. Staff will return to City Council to obtain the approval of a cooperative agreement with the VTA for the construction phase.

CLIMATE SMART SAN JOSE

The recommendation in this memo aligns with one or more Climate Smart San José energy, water, or mobility goals. This project will construct a Class I Bike/Pedestrian path across US101, connecting communities on the east and west sides of the highway, including to the Guadalupe River Trail, and facilitating mobility choices other than single-occupancy, gas powered vehicles.

PUBLIC OUTREACH

This memorandum will be posted on the City's Council agenda website for the April 6, 2021 City Council Meeting.

COORDINATION

This memorandum has been coordinated with the City Attorney's Office, the Department of Planning, Building and Code Enforcement, and the City Manager's Budget Office.

COMMISSION RECOMMENDATION/INPUT

No commission recommendation or input is associated with this action.

FISCAL/POLICY ALIGNMENT

The recommended action is the final step necessary for Caltrans to issue an encroachment permit for the US101/De La Cruz Blvd – Trimble Rd Interchange Improvement Project. The Project is consistent with the Envision 2040 General Plan and the North San José Area Development Policy.

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COST SUMMARY/IMPLICATIONS

Estimated annual maintenance costs for pedestrian scale streetlights and street landscaping is \$5,280. Estimated annual maintenance costs for the two traffic signals associated with the Project will be a shared cost with Caltrans and is approximately \$6,000. The maintenance costs are planned to be included in the 2023-2027 Five-Year Forecast, with funding anticipated to begin 2023-2024 and be included as part of the operating budget process for that fiscal year.

CEQA

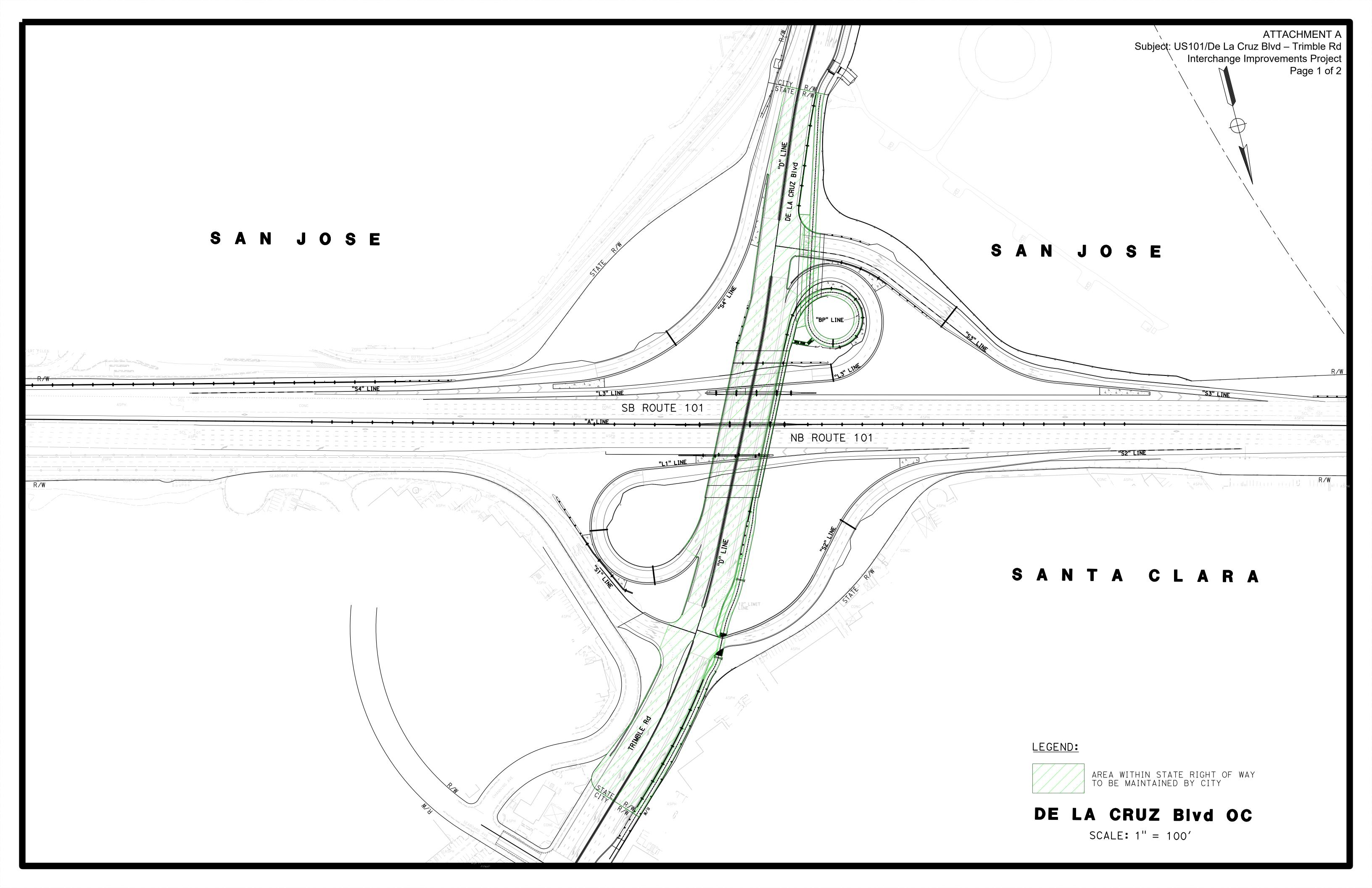
Categorically Exempt, File No. ER20-247, CEQA Guidelines Section 15301 Existing Facilities.

/s/

JOHN RISTOW Director of Transportation

For questions, please contact Zahir Gulzadah, Division Manager, at (408) 975-3257.

Attachment A: Maintenance Responsibility Exhibit



Subject: US101/De La Cruz Blvd – Trimble Rd Interchange Improvements Project

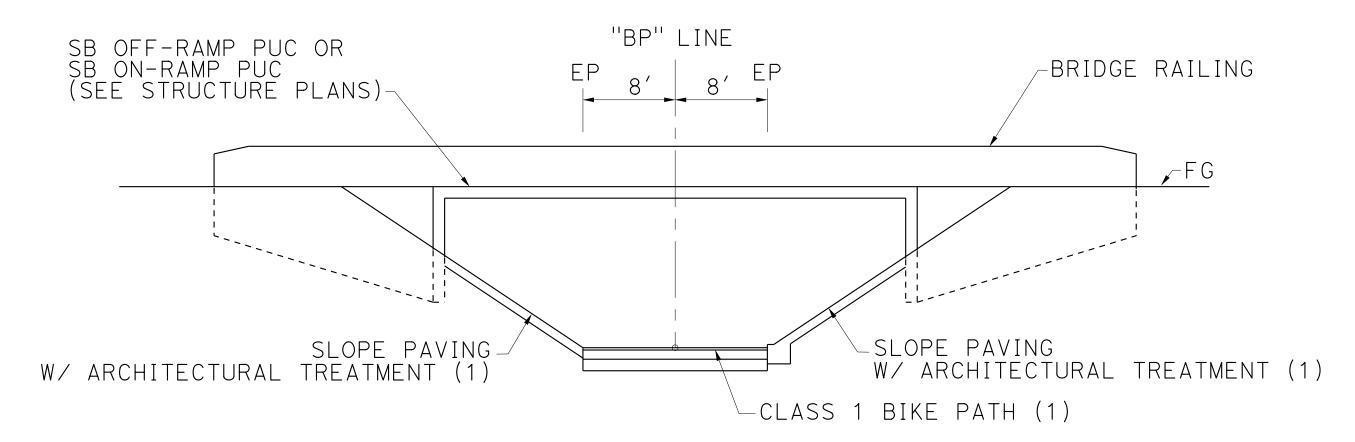
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NOTES:

(1) INDICATES ITEMS TO BE MAINTAINED BY CITY OF SAN JOSE.

(2) INDICATES ITEMS FOR WHICH ONLY THE SURFACE WILL BE MAINTAINED BY CITY OF SAN JOSE.

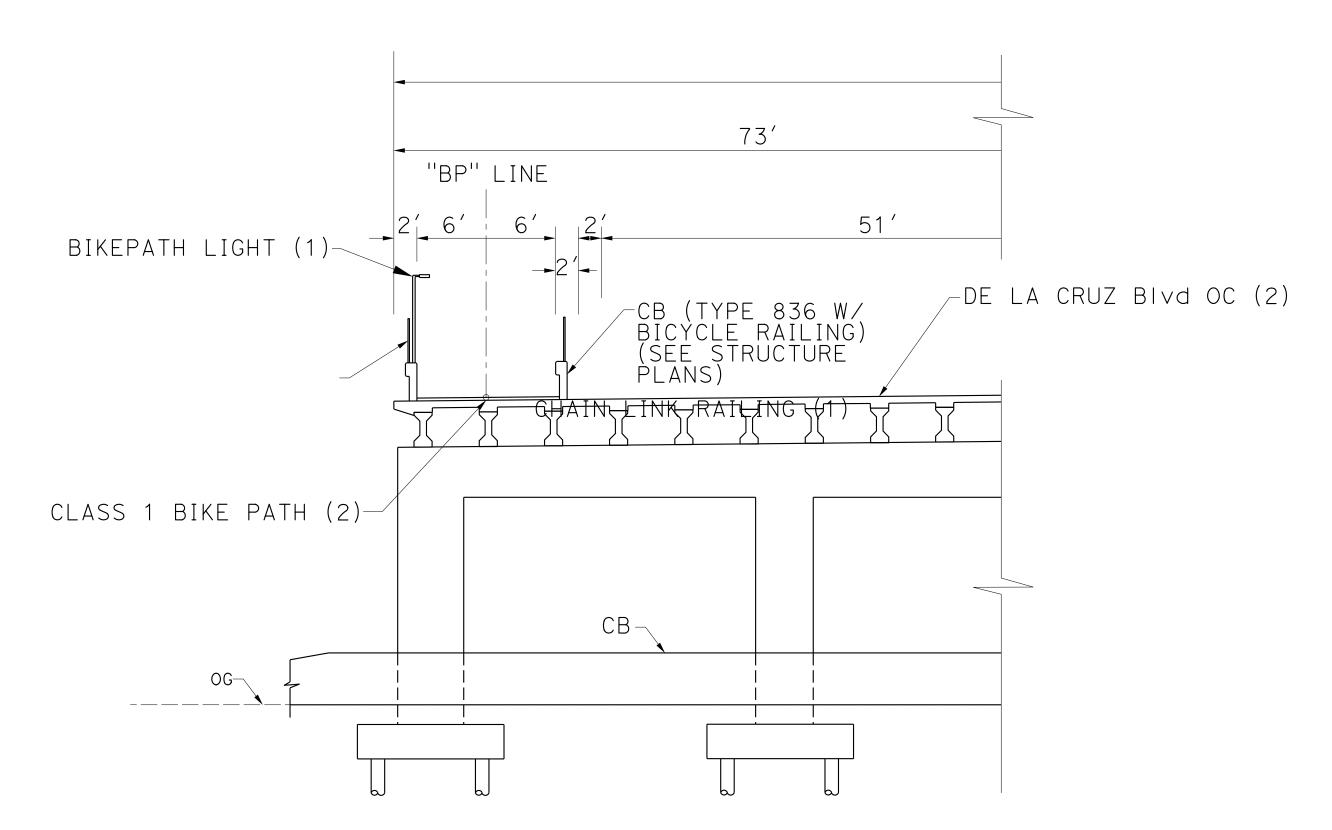
ALL OTHER ITEMS SHALL BE MAINTAINED BY CALTRANS



"BP" 1002+90 TO "BP" 1004+56

CLASS I BIKEWAY

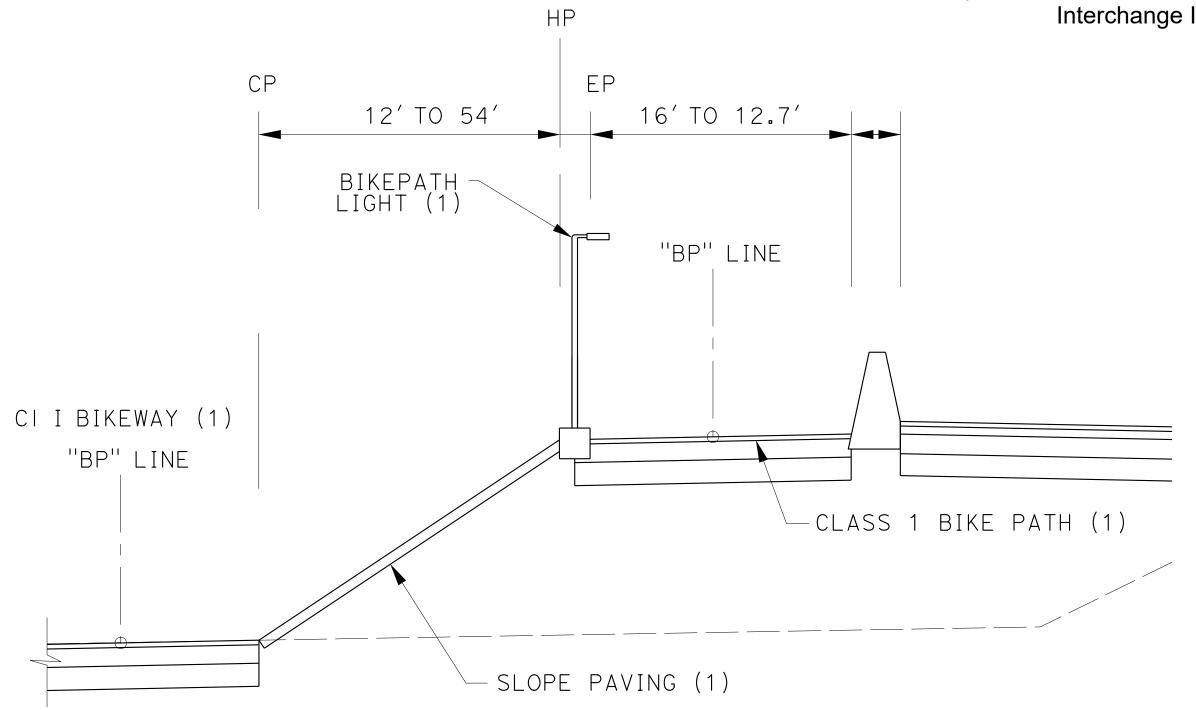
DE LA CRUZ BIV



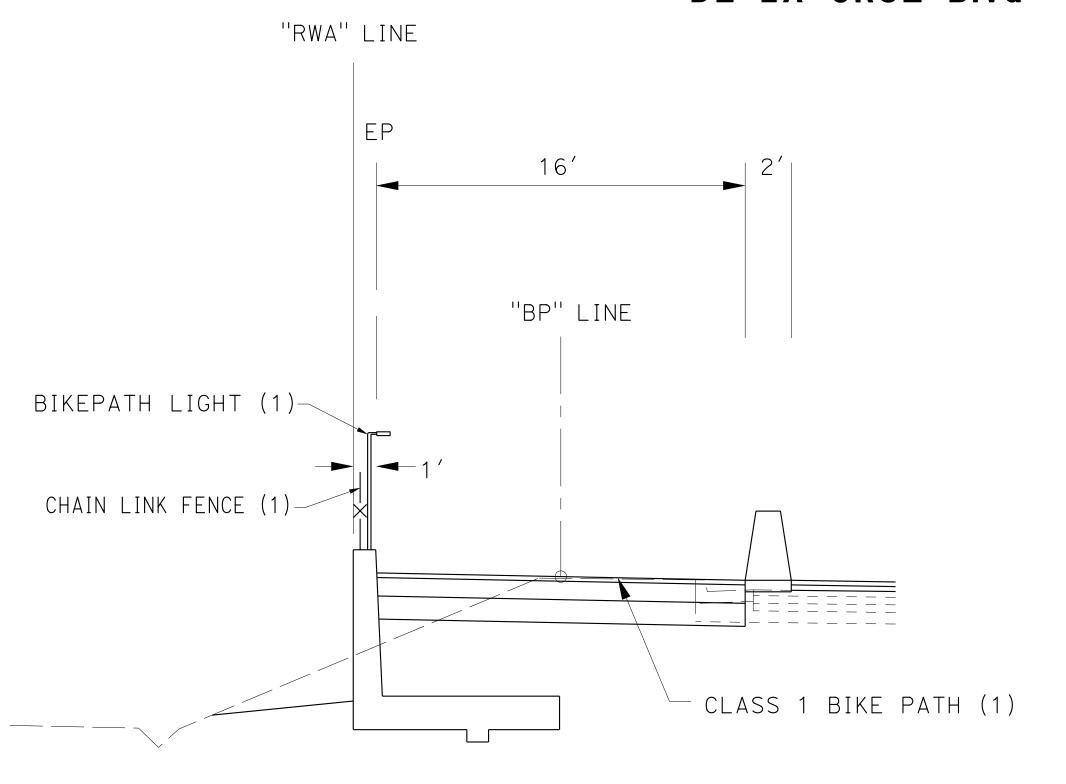
"D" 25+38.9 TO "D" 29+10.5

DE LA CRUZ BIVO OC

FOR DETAILS NOT SHOWN, SEE STRUCTURE PLANS



"D" 23+10 TO "D" 25+38.9 **DE LA CRUZ Blvd**



"D" 34+78.8 TO "D" 36+42.2 **DE LA CRUZ BIVd**