



Wild Life Crossing Over the shoulder Meeting

Date: 1/20/10
Location: IPO-6060 Center Drive, Olympic Conference Room
Attendees: See Attached Sign-in sheet
Subject: I-405 Sepulveda Widening Project, Wildlife Undercrossing (Arch) at new NB On-Ramp from Sepulveda Blvd to NB I-405, East side of Bridge 19

Attachments: 3 pages of proposed modifications to drawings

Meeting Minutes

1. Wild life Crossing Structure

- Santa Monica Conservancy, National Park Service, and Caltrans were in agreement that the wildlife crossing structure configuration was acceptable. Design builder was given direction by all three agencies to proceed with the implementation of the wildlife crossing structure into the design.
- Santa Monica Conservancy, National Park Service, and Caltrans were all in agreement that a cover over structure of 1-foot beneath subgrade to top of structure was sufficient. This will provide at highest point 9-foot clearance inside the structure rather than 8-foot.
- Santa Monica Conservancy, National Park Service, and Caltrans were all in agreement that a cover of 1-foot of cover over footings on inside of structure was acceptable. Since the proposed arch structure does not include a concrete slab floor, the cover over the footing was reduced from 2-feet to 1-foot.

2. Drainage

- Due to the acceptance of 1-foot of cover over footings on inside of structure, drainage is not affected.
- Santa Monica Conservancy prefers that v ditch on west side of animal crossing structure not be concrete

3. Grading Limits

- Design builder assured no design slopes will be greater than a 2:1

4. Planting Pallet / Fencing

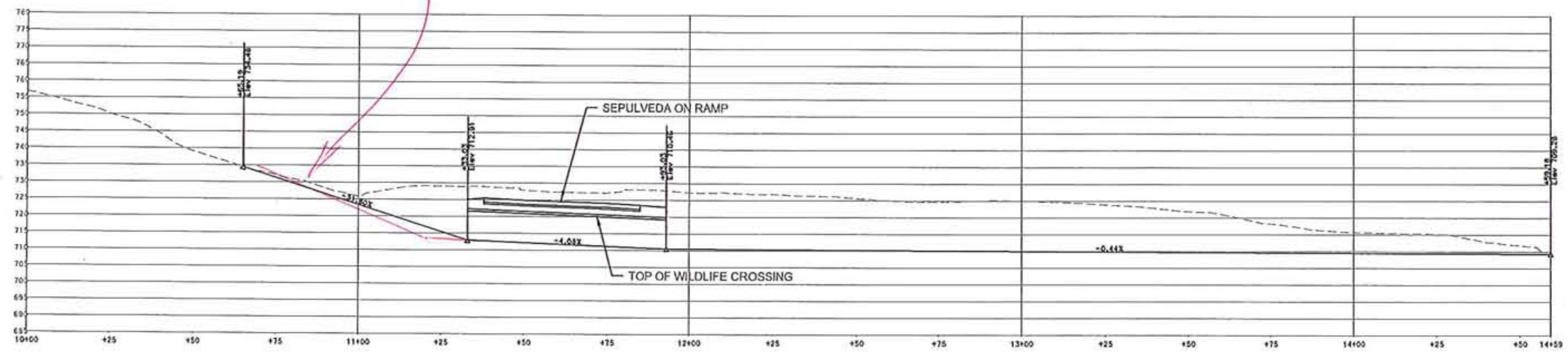
- To be discussed at later date

Action Items

1. Design builder to provide a 10 foot bench that transitions into a 2:1 slope on west side entrance of wildlife crossing structure.
2. Design builder will minimize lighting 5-feet from back of curb and gutter on north side of Sepulveda to near the wildlife crossing.
3. Design builder will consider option to adjust/skew both ends of the wildlife structure to be parallel with ramp centerline rather than 90-degrees to wildlife structure centerline to provide a wider entrance
4. Design Builder will adjust / flare both south wingwalls to increase visual opening to the wildlife structure. Current design has wingwalls parallel to structure.

Description: WILDLIFE CROSSING AT
SEPULVEDA NB ON RAMP
Date: 1/04/10
Prepared By: C. BOWEN

① Revise profile
provide approx. 10-ft landing area in front of structure
do not exceed 2:1 tie-in slope



I-405 SEPULVEDA PASS WIDENING PROJECT

DATE: Jan 20th 2010 TIME: 10 AM - NOON

MEETING: I-405 Sepulveda Wildlife Crossing at NB ON-Ramp

- TOPICS:
1. Safety: _____
 2. Quality: _____
 3. Compliance: _____



LOCATION: IPO - Olympic Conf Rm FACILITATOR(S): John Peña
Bill Denhardt

(Briefly describe training topic and attach agenda to attendance sheet.)

Print Name:	Representing:	Signature	PHONE
<u>Bill Denhardt</u>	<u>HNTB</u>	<u>Bill Denhardt</u>	<u>317 627-8380</u>
<u>Chelsea Bowen</u>	<u>HNTB</u>	<u>Chelsea Bowen</u>	
<u>Seth Riley</u>	<u>NPS</u>	<u>Seth Riley</u>	<u>(805) 370-2358</u>
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<u>Nader Gabran</u>	<u>Caltrans</u>	<u>Nader Gabran</u>	<u>(310) 846 2372</u>
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Print Name:	Representing:	Signature	Phone:
<u>John Pena</u>	<u>Kiewit</u>	<u>[Signature]</u>	<u>x 310-846-2400</u>
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