

# Owner Controlled Insurance Program (OCIP) Overview

Prepared for Caltrans'  
Oakland Touchdown Outreach

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THE SAN FRANCISCO-OAKLAND  
**BAY BRIDGE**  
SEISMIC SAFETY PROJECT

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## WHAT IS AN OCIP OR “WRAP-UP”?



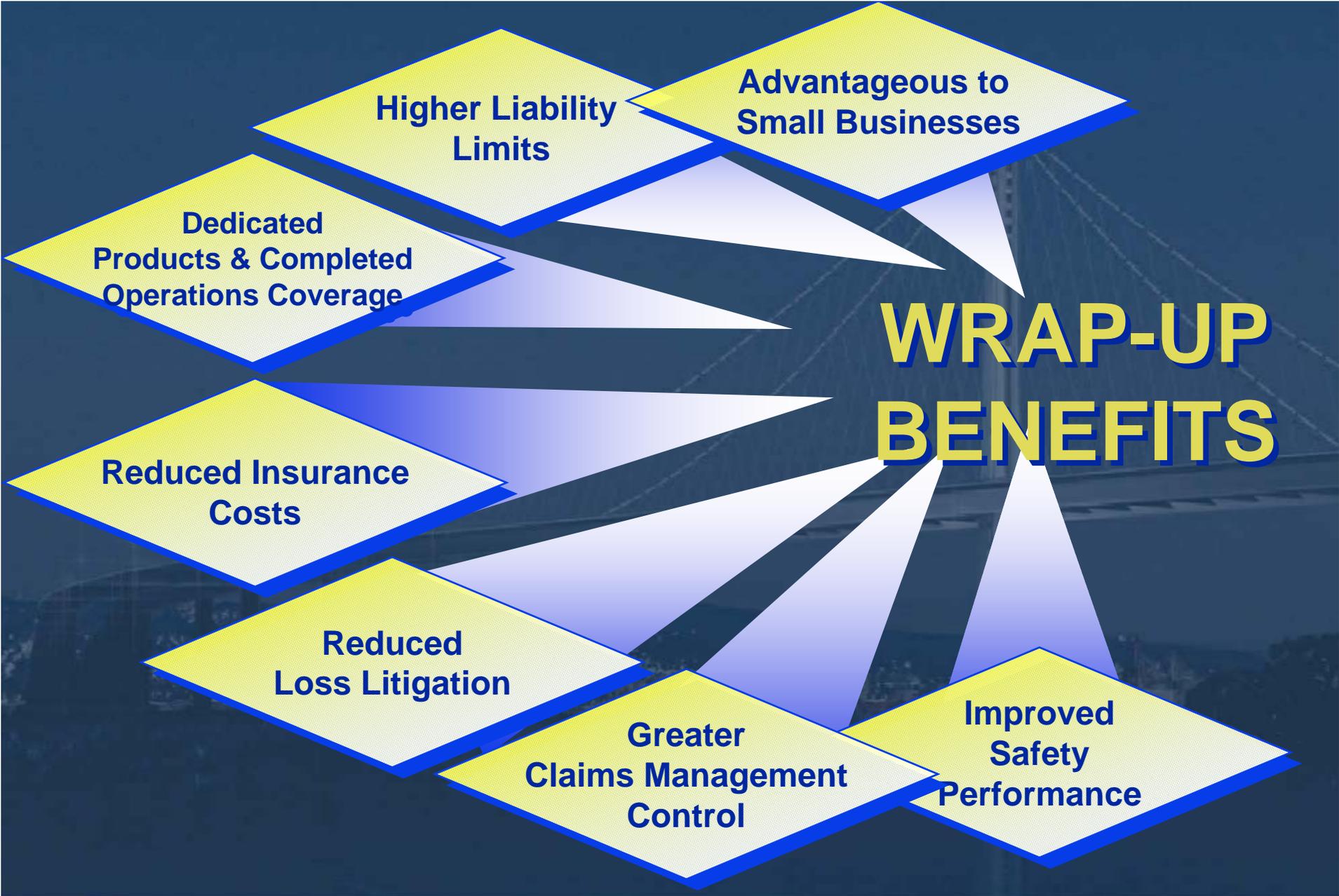
**An Owner Controlled Insurance Program (OCIP) or “Wrap-Up” involves the procurement of certain insurance coverages by one party (Caltrans). The Wrap-Up insures the owner and all contractors and subcontractors for work performed on the project site.**



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# OAKLAND TOUCHDOWN OCIP OVERVIEW

- ❖ **OCIP covers Workers Compensation, General Liability and Excess Liability to \$100,000,000 Per Occurrence.**
- ❖ **OCIP does not cover Professional Liability, Contractor Tools & Equipment, Off-Site General Liability and Off-Site Workers Compensation.**
- ❖ **“Bid Deduct” methodology: Contractors bids should include Workers Compensation, General Liability and Excess Liability insurance costs as specified in the contract. Final contract amount will be reduced and adjusted based on final payroll / insurance deductions as defined in contract.**
- ❖ **Participation in the OCIP is mandatory but not automatic. Certain parties are ineligible as set forth in contract and OCIP Manual**
- ❖ **Contractor is responsible for 100% subcontractor compliance with OCIP requirements as set forth in contract and OCIP Manual.**



# OAKLAND TOUCHDOWN OCIP OVERVIEW

- ❖ **CT OCIP Forms 1-4 are included in OCIP Manual and will be collected by the OCIP Administrator. OCIP enrollment required at inception.**
- ❖ **Monthly Payroll Report required while contractor is active.**
- ❖ **OCIP Administrator and OCIP Insurance Company will provide safety oversight and claims management to Caltrans and all contractors.**
- ❖ **OCIP is advantageous to small businesses seeking work with Caltrans**
  - ✓ **Removes insurance barrier for small subcontractors**
  - ✓ **No OCIP deduct for contracts under \$100,000**
  - ✓ **Consistent coverage for all OCIP participants**
  - ✓ **Available safety training**



# The San Francisco Oakland Bay Bridge Seismic Safety Projects

## Oakland Touchdown Phase 1 Contract (Contract No. 04-0120L4) Contractor Outreach

Welcome



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East Span  
Seismic Safety  
Replacement  
Project

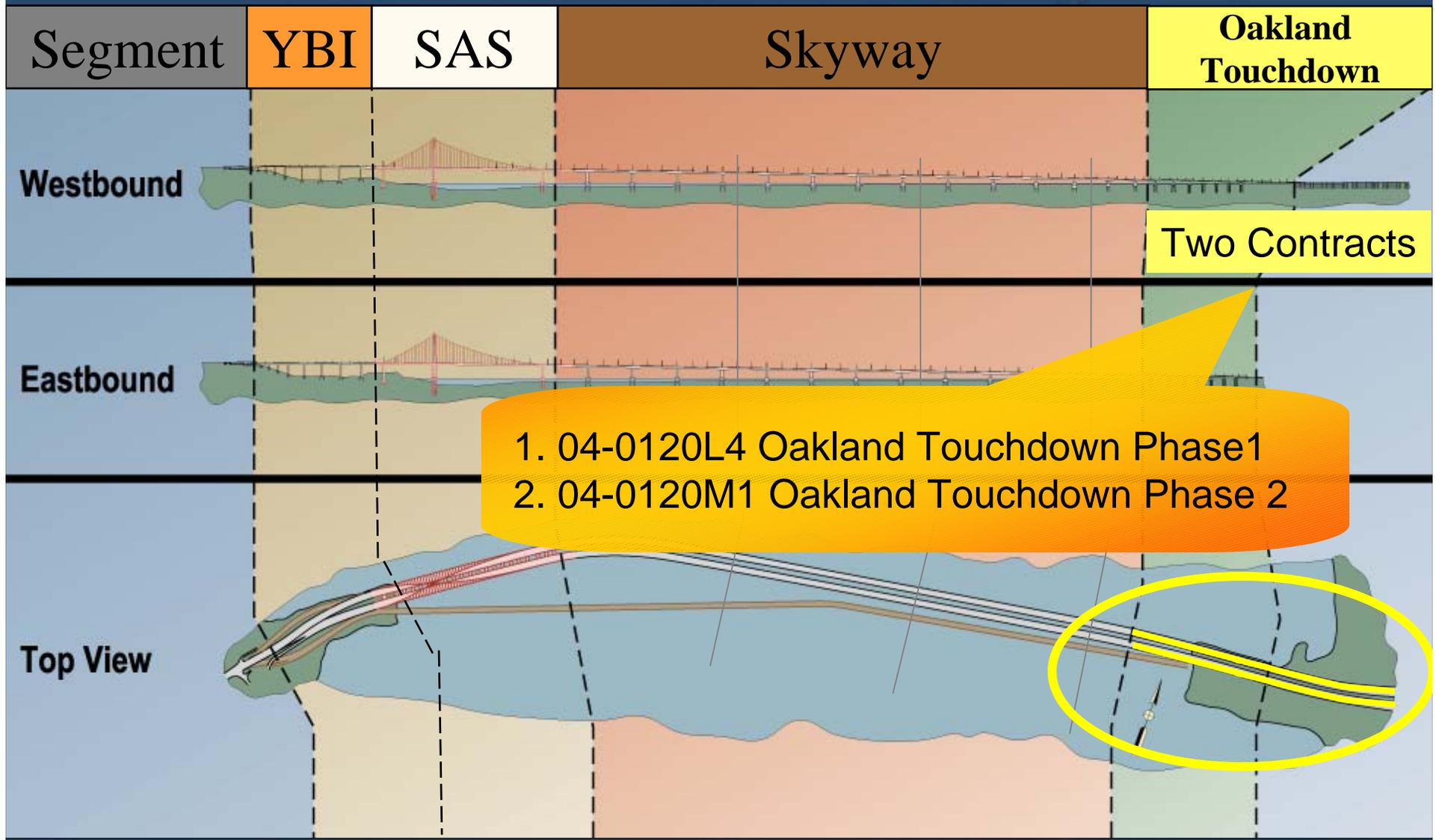


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# East Span Replacement Contracts



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Construction Limits

Maintenance Rd.

EB

WB



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- Oakland Touchdown Contract #1 will involve constructing both frames of the westbound structure and frame 1 of the eastbound structure along with piers E20R thru E22R.
- The structures are cast-in-place, pre-stressed concrete box girders, which join the Skyway portion (currently under construction) to the at-grade Oakland approach fill.



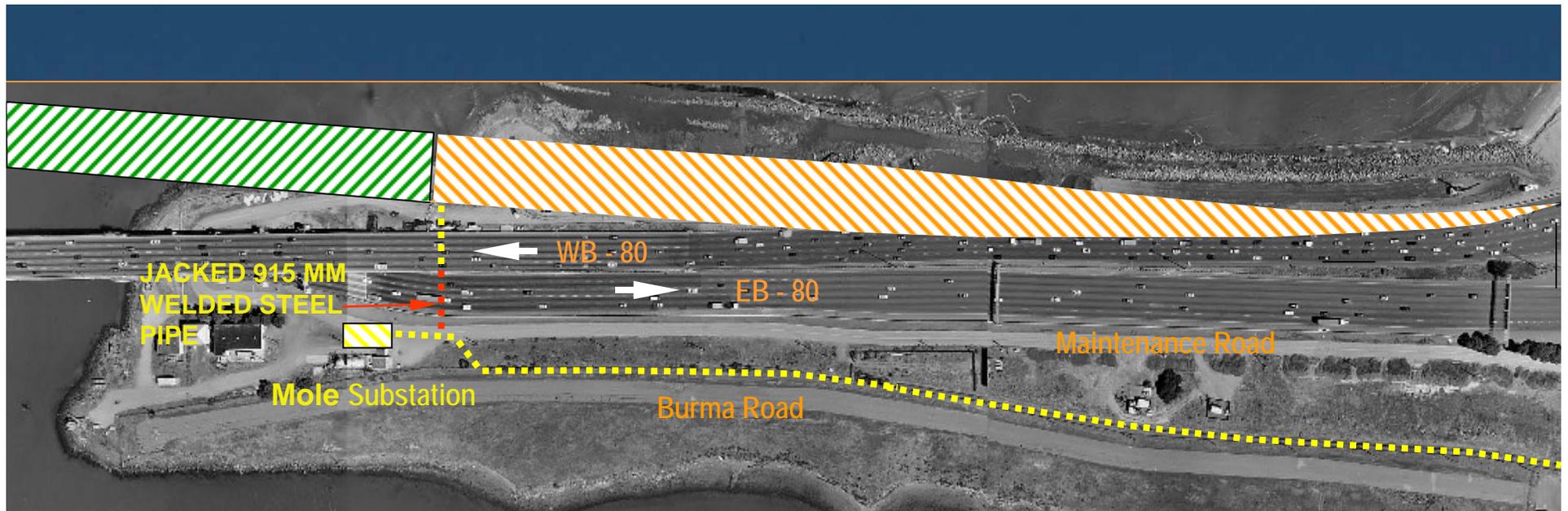
- The contract also involves constructing the westbound roadway, eastbound and maintenance road detour and the Mole Substation.



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- Construct the two frames of Westbound Route 80 structure.
- Construct Westbound Route 80 roadway approach.
- Construct Mole Substation and portion of the utility duct bank between Mole and Oakland Substations.

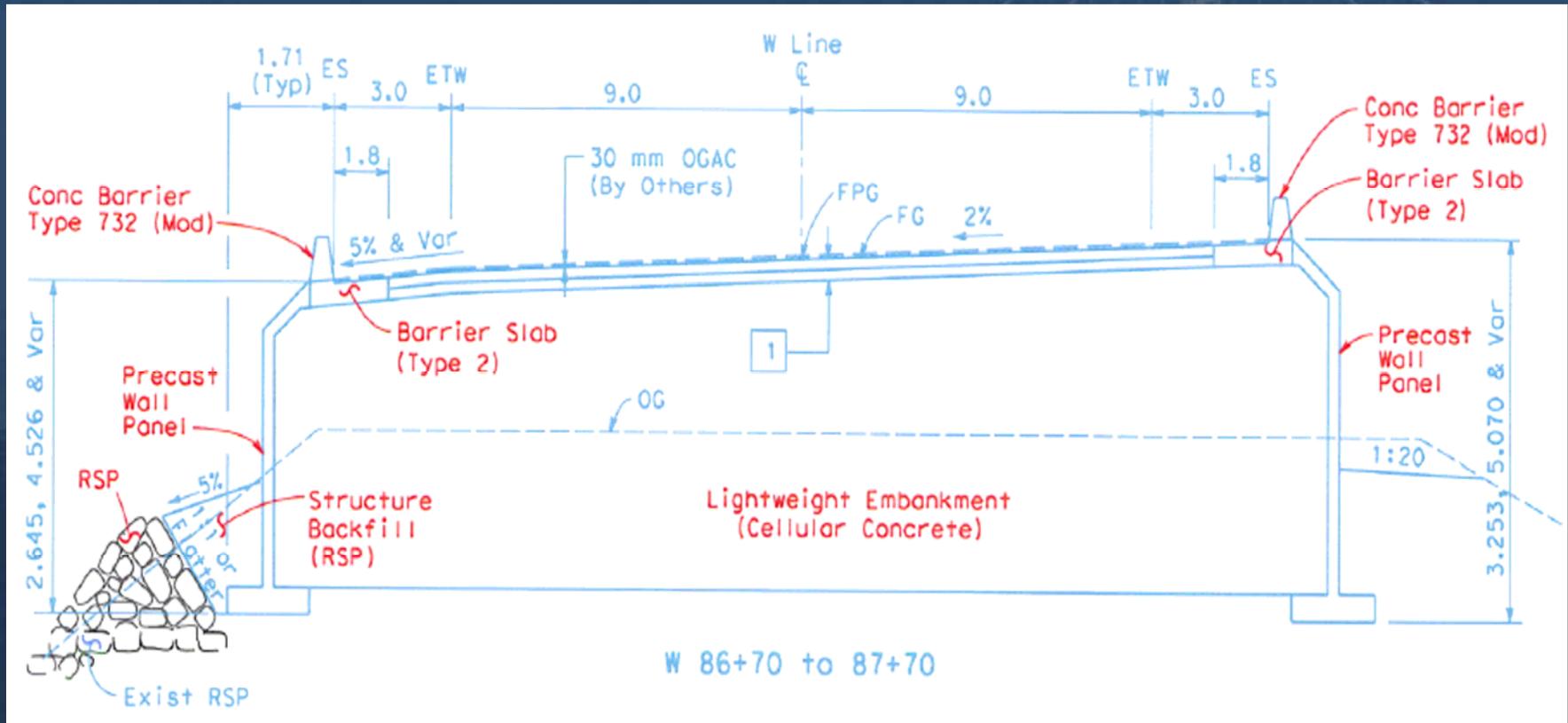


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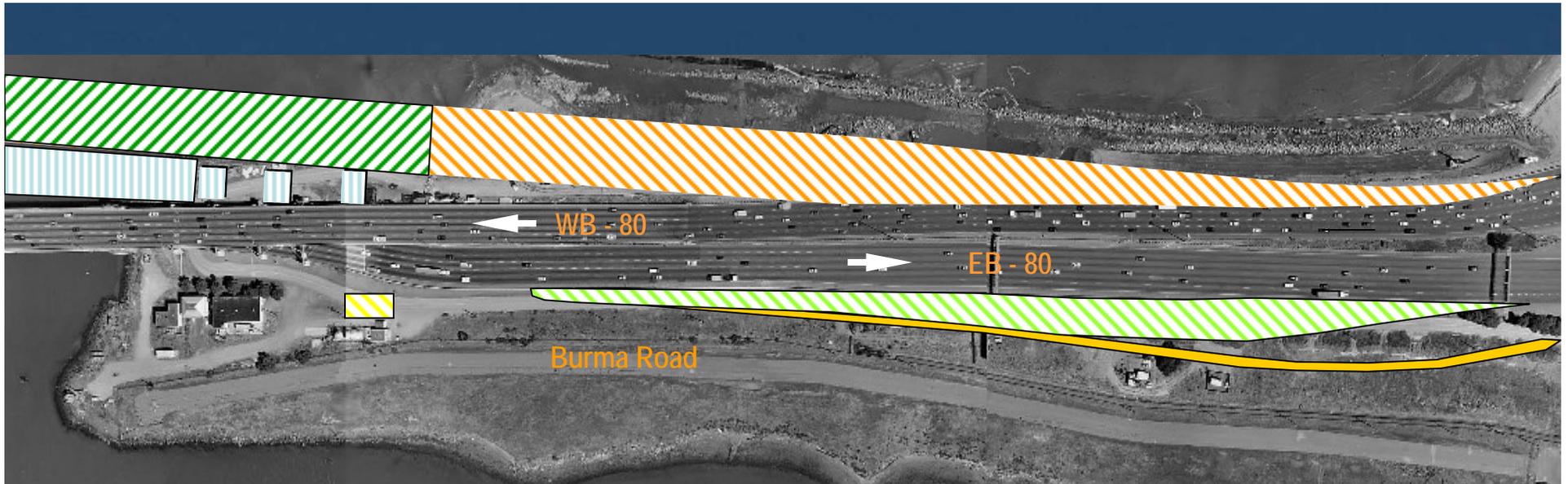
# Typical Cross Section of the Westbound Roadway (with Lightweight Fill)



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- Construct the Eastbound Structure (Frame 1) and Piers E20R thru E22R
- Construct Maintenance Road Detour.
- Construct EB 80 Detour



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# Resource Agencies

- California Department of Fish and Game (CDFG)
- California Regional Water Quality Control Board (CRWQCB)
- U.S. Army Corps of Engineers (ACOE)
- San Francisco Bay Conservation and Development Commission (SF-BCDC)
- United States Coast Guard (USCG)
- United States Fish and Wildlife Service (USFWS)
- National Marine Fisheries Services (NMFS)
- Refer to the Information Handout for these permits





**Potential sub-contracting opportunities found within this contract may include, but are not limited to, the following items:**

- *Concrete Barriers*
- *Miscellaneous Metal*
- *Bridge Drainage System*
- *Aggregate Base*
- *Fencing*
- *Utility Vaults*
- *Traffic Striping*
- *Landscaping*
- *Railing*
- *Guardrail*
- *Reinforcing Steel*
- *Steel/Plastic Piping*
- *Roadway Excavation*
- *Asphalt Concrete*
- *Electrical*
- *Traffic Control/Management*
- *Signing*
- *Environmental/Protection/Controls*
- *Clearing and Grubbing*
- *Demolition*



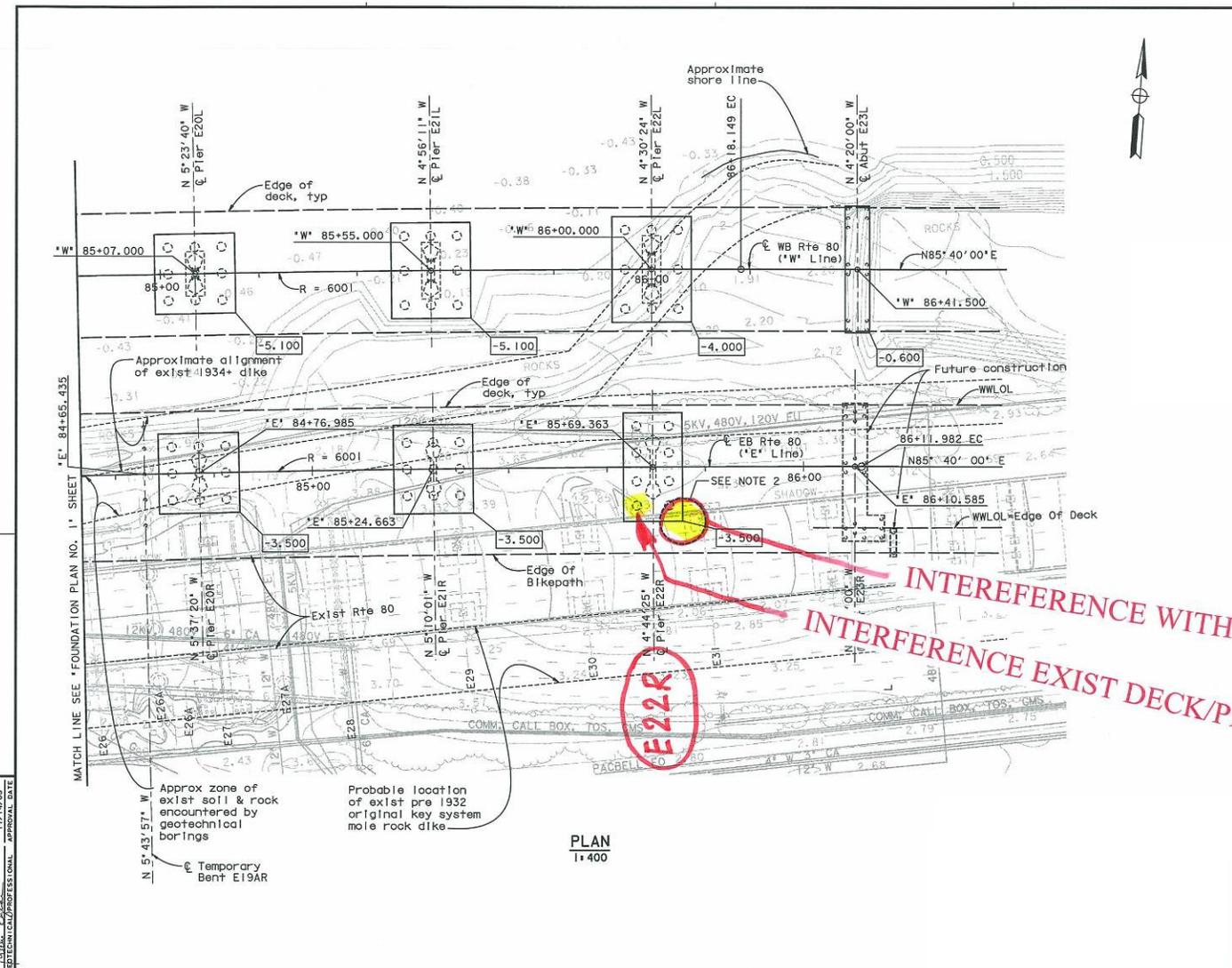




DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	Alameda	80			

PLANS APPROVAL DATE The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.	
T.Y. LIN / MOFFATT & NICHOL TWO HARRISON STREET, SUITE 500 SAN FRANCISCO, CA 94105	



INTERFERENCE WITH EXISTING FOOTING  
 INTERFERENCE EXIST DECK/PILE DRIVING

PLAN  
1:400

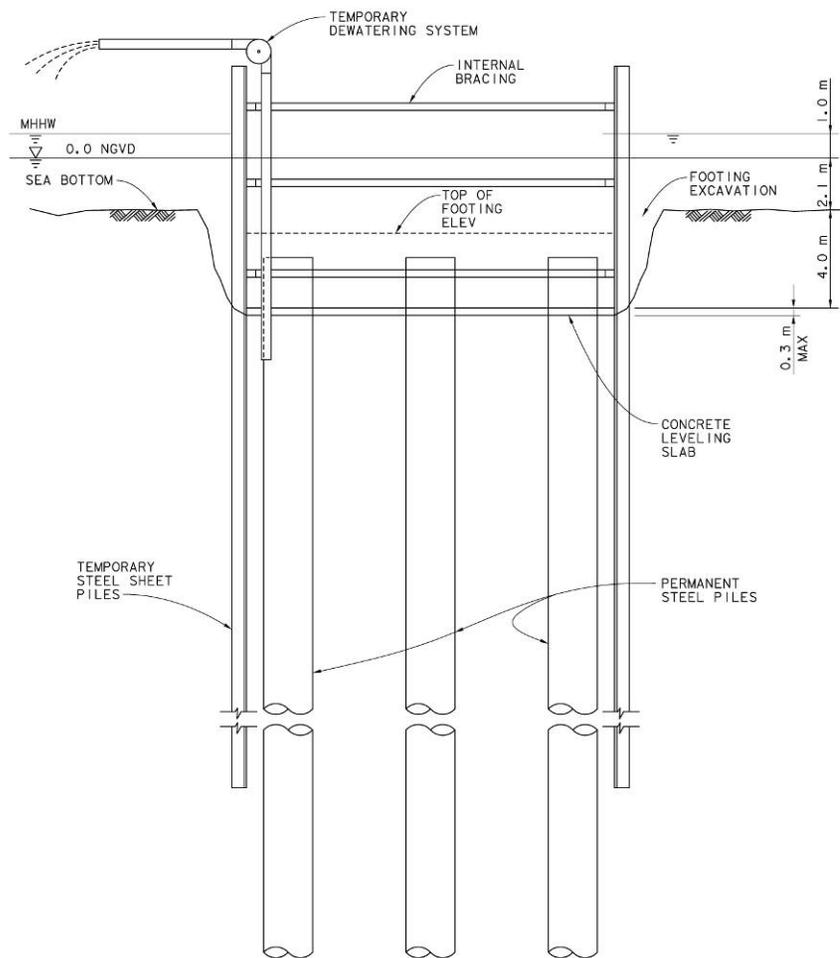
11/14/08 APPROVAL DATE  
 TECHNICAL PROFESSIONAL

DESIGN OVERSIGHT 		SCALE: PHOTOGRAMMETRY AS OF:	VERT. DATUM NGVD 29 ALIGNMENT TIES	HORIZ. DATUM NAD 83 DRAFTED BY:	DESIGN BY: Wu/Char CHECKED: Trinh/Dudley	PREPARED FOR THE <b>STATE OF CALIFORNIA</b> DEPARTMENT OF TRANSPORTATION	BRIDGE NO. 34-0006 L/R OAKLAND APPROACH STRUCTURES-PHASE I FOUNDATION PLAN NO. 2
SIGN OFF DATE: 5-18-98	FIELD CHECKED BY:	DRAFTED BY:	CHECKED BY:	QUANTITIES BY: Haroun/Char CHECKED: Jaradat/Dudley	Jai N. Birdy PROJECT ENGINEER	KILOMETER POST: 1.6	BRIDGE NO. 34-0006 L/R OAKLAND APPROACH STRUCTURES-PHASE I FOUNDATION PLAN NO. 2
ORIGINAL SCALE IN MILLIMETERS FOR REDUCED PLANS: 0 10 20 30 40 50 60 70 80 90 100		REVISION DATES (PRELIMINARY STAGE ONLY)		SHEET 15 OF 224		REVISION DATES (PRELIMINARY STAGE ONLY)	



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POSSIBLE FOOTING CONSTRUCTION SCHEME





DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	Ala	80			

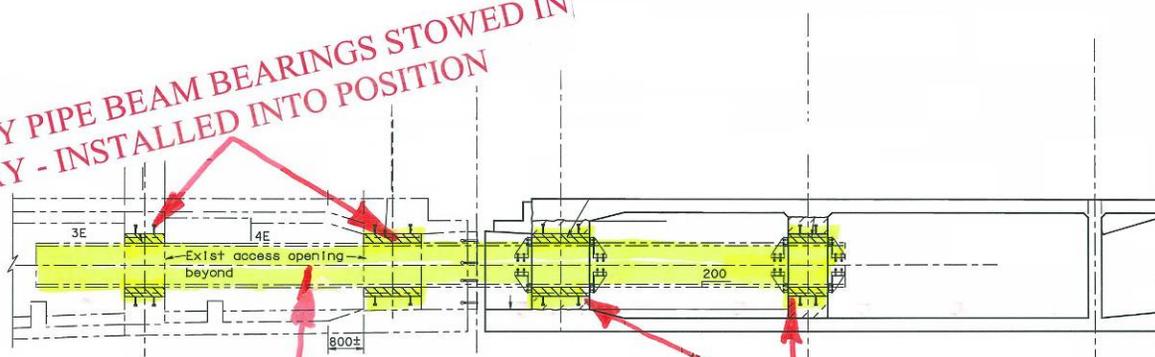
**Adam Wang**  
 REGISTERED ENGINEER - CIVIL  
 No. 40402  
 Exp. 3-31-2007  
 CIVIL  
 STATE OF CALIFORNIA

PLANS APPROVAL DATE \_\_\_\_\_  
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 TWO HARRISON STREET, SUITE 500  
 SAN FRANCISCO, CA 94105

W. KOO & ASSOCIATES, INC.  
 625 THE CITY DRIVE SOUTH, SUITE 200  
 ORANGE, CA 92668

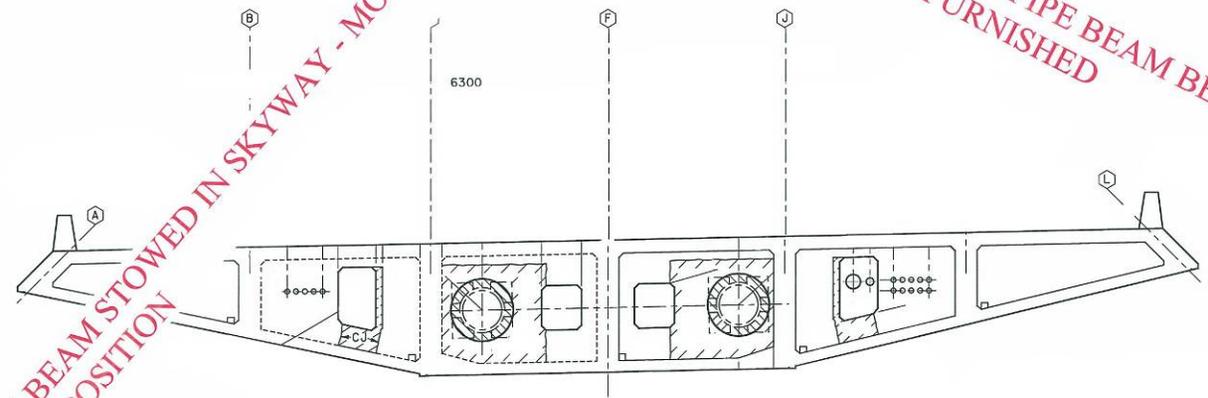
**SKYWAY PIPE BEAM BEARINGS STOWED IN SKYWAY - INSTALLED INTO POSITION**



**SECTION A-A**  
1:50

**OAS PIPE BEAM BEARINGS STATE FURNISHED**

**PIPE BEAM STOWED IN SKYWAY - MOVED INTO POSITION**



FILENAME -> REFILES DATE PLOTTED -> BOATES TIME PLOTTED -> 8:14:58

ADAM WANG FRANCISCO CA010 EDWARD CHAN

DESIGN	BY X. Wu	CHECKED V. Trinh
DETAILS	BY A. Segura	CHECKED V. Trinh
QUANTITIES	BY C. Lin	CHECKED D. Saretsky

**PREPARED FOR THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION**  
 Adam Wang  
 PROJECT ENGINEER

BRIDGE NO.	34-0006L/R
KILOMETER POST	1.6

SAN FRANCISCO OAKLAND BAY BRIDGE  
 EAST SPAN SEISMIC SAFETY PROJECT  
**OAKLAND APPROACH STRUCTURES-PHASE I**  
**WESTBOUND HINGE EW DETAILS NO. 2**

ORIGINAL SCALE IN MILLIMETERS FOR REDUCED PLANS  
 0 10 20 30 40 50 60 70 80 90 100

CU 04	EA 0120L1	DISREGARD PRINTS BEARING EARLIER REVISION DATES	REVISION DATES (PRELIMINARY STAGE ONLY)	SHEET 110 OF 224
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# Oakland Touchdown I

**SKYWAY TEMPORARY TOWER (TO BE REMOVED)**

**CAMBER ADJUSTMENT**

**FALSEWORK**

**JACKS**

**OAS TEMPORARY TOWER**

**PIPE BEAM INSTALLED**

CONSTRUCTION SEQUENCE FOR HINGE EW & EE  
1:250

DESIGN OVERSIGHT  
SAM AKKAD FRANCISCO CARPIO BERNARD CHAN

DESIGN BY: J. Birdy  
CHECKED: Desai  
DETAILS BY: van Ryn/Zuochi/Mai  
CHECKED: Jain  
QUANTITIES BY: Liad  
CHECKED: E. Nichols

PREPARED FOR THE  
STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION

Jal Birdy  
PROJECT ENGINEER  
BRIDGE NO. 34-0006 L/R  
KILOMETER POST 1.6

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EAST SPAN SEISMIC SAFETY PROJECT  
OAKLAND APPROACH STRUCTURES-PHASE I  
CONSTRUCTION SEQUENCE AT HINGE E

Rev. Date: 5-10-98

GRAPHIC SCALE IN MILLIMETERS FOR REDUCED PLANS

REVISION DATES (PANEL/INQUIRY STAGE ONLY)  
SHEET 147 OF 224

Caltrans  
**Metric**

DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	Alameda	80			

REGISTERED ENGINEER - CIVIL  
A.L. ELY  
No. 18880  
Exp. 6-30-97  
CIVIL  
STATE OF CALIFORNIA

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SAN FRANCISCO, CA 94105

- HINGE E CONSTRUCTION STAGES**
1. Construct & camber OAS on falsework.
  2. Post-tension OAS
  3. Release falsework; retain OAS Temp Tower
  4. Place closure pour, barrier & railing
  5. Adjust jacks/counterweights to align structures
  6. Slide Pipe Beams into position inside bearings
  7. Grout bearings
  8. Remove Temporary Towers OAS & Skyway
  9. Install overlay on Skyway
  10. Install Seismic Joint



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## Additional Information

- Please submit questions in writing on cards provided. Any answers provided today are preliminary and not considered final until posted on the bidder Inquiry web site
- Webpage for Bidders Inquiry:  
[http://www.dot.ca.gov/dist4/construction/Inquiries/04-0120L4\\_inquiry.html](http://www.dot.ca.gov/dist4/construction/Inquiries/04-0120L4_inquiry.html)
- Future inquiries may be addressed to the Duty Senior
  - email: [Duty\\_Senior\\_District04@dot.ca.gov](mailto:Duty_Senior_District04@dot.ca.gov)
  - Mailing address: P.O. Box 23660, Oakland, CA 94623-0660
  - Fax number: (510) 622-1805
  - All inquiries must include the contract number (04-0120L4)

