

# Lower Deck Relamping (Contract No. 04-122054)

The as-built drawings, which are contained in these CDs, are scanned from drawings of the existing structure for the convenience of the contractor and as a means to convey to the contractor the available information regarding the existing structure. It is to be understood that no claim is being made as to the accuracy or completeness of the said information and that the State of California or its officers or agents shall not be responsible for the manner in which the contractor interprets and uses this information or for the accuracy, currency or completeness of these scanned as-built drawings. The contractor shall be responsible to obtain, at the contractor's expense, any additional information that the contractor deems necessary for completely and accurately assessing the existing conditions of the structure. The contractor shall not be entitled to any compensation for any claim arising from inaccuracy or insufficiency of these as-built drawings or in anyway related to these drawings.

[1. Title Sheet](#)

[2. General Plan](#)

INDEX OF SHEETS

- 1 TITLE SHEET
- 2 RELAMPING- GENERAL PLAN

APPLICABLE STANDARD PLANS

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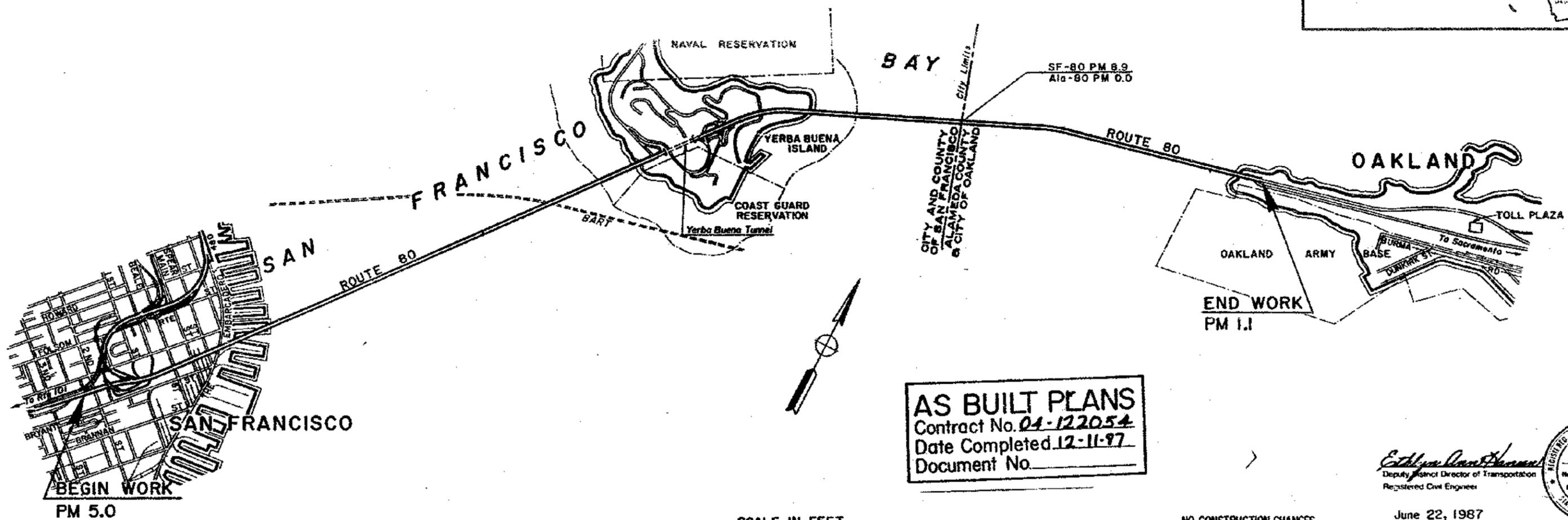
STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION

PROJECT PLANS FOR CONSTRUCTION ON  
STATE HIGHWAY  
IN THE CITY AND COUNTY OF SAN FRANCISCO  
AND IN ALAMEDA COUNTY IN OAKLAND  
AT THE SAN FRANCISCO-OAKLAND BAY BRIDGE

To be supplemented by Standard Plans dated July, 1984

DIST	COUNTY	ROUTE	POST MILE TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF, Ala	80	5.0/8.9;0.0/1.1	1	2

LOCATION MAP



**AS BUILT PLANS**  
Contract No. 04-122054  
Date Completed 12-11-87  
Document No. \_\_\_\_\_

SCALE IN FEET  
0 1000 2000 3000

NO CONSTRUCTION CHANGES

CONTRACT No.	04-122054
DATE ACCEPTED	12-11-87
<b>AS BUILT</b>	
DESIGN ENGINEER	D Gee
REVISIONS BY	DATE
DELINEATED BY	DATE
CHECKED BY	DATE

*Edith Ann... [Signature]*  
Deputy Asst. Director of Transportation  
Registered Civil Engineer  
June 22, 1987  
Plans Approval Date

The Contractor shall possess the Class (or Classes) of license as specified in the "Notice to Contractors" on page 1 of the Special Provisions.

Contract No. **04-122054**

**LOWER DECK RELAMPING (FLUORESCENT)**  
(SAN FRANCISCO COUNTY)

LOCATION	NO. FIXTURES	NO. LAMPS
BEGINNING OF LOWER DECK TO S.F. ANCHORAGE	77 { 15 Single lamp 62 Double lamp }	139
BETWEEN S.F. ANCHORAGE AND PIER W2	72	144
BETWEEN PIER W2 AND PIER W3	76	152
BETWEEN PIER W3 AND PIER W4	42	84
BETWEEN PIER W4 AND PIER W5	42	84
BETWEEN PIER W5 AND PIER W6	76	152
BETWEEN PIER W6 AND YBI ANCHORAGE	38	76

**YBI TUNNEL RELAMPING (LOWER DECK)**

NO. FIXTURES	NO. LAMPS
129	258

95 WATT LOW PRESSURE SODIUM VAPOR LAMPS

**LOWER DECK RELAMPING (FLUORESCENT)**  
(ALAMEDA AND SAN FRANCISCO COUNTIES)

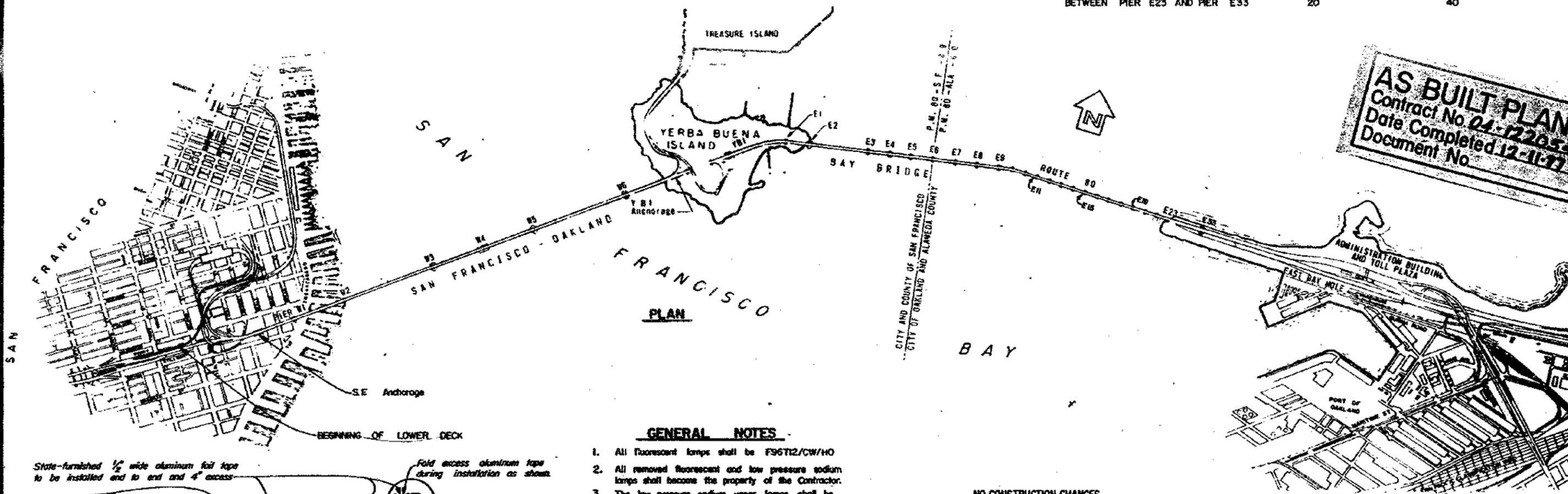
LOCATION	NO. FIXTURE	NO. LAMPS
YBI TO PIER E1	32	64
BETWEEN PIER E1 AND PIER E4	48 { 32 triple lamp 16 quad lamp }	160
BETWEEN PIER E4 AND PIER E6	24	72
BETWEEN PIER E6 AND PIER E8	24	72
BETWEEN PIER E8 AND PIER E11	30 { 18 double lamp 12 triple lamp }	72
BETWEEN PIER E11 AND PIER E15	32	64
BETWEEN PIER E15 AND PIER E19	32	64
BETWEEN PIER E19 AND PIER E23	32	64
BETWEEN PIER E23 AND PIER E33	20	40

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF Ala	80	5.0/8.9/0.0/1.1	2	2

ENGINEER: *L. Batiga*

June 22, 1987

PLANS APPROVAL DATE



**AS BUILT PLANS**  
Contract No. 04-122054  
Date Completed 12-11-87  
Document No.

**GENERAL NOTES**

- All fluorescent lamps shall be FS6T12/CW/HO
- All removed fluorescent and low pressure sodium lamps shall become the property of the Contractor.
- The low pressure sodium vapor lamps shall be compatible with existing lighting fixture and ballast.
- The life expectancy shall be a minimum of 18,000 hours. The Contractor may inspect the existing low pressure sodium vapor lighting fixtures by contacting the SFOBB Electrical Supervisor.
- All fluorescent lamps shall be taped per Detail "A" on this drawing, prior to installation.
- The number of lamps shown are for clarity only.

State-furnished 1/2" wide aluminum foil tape to be installed end to end and 4" excess

Fold excess aluminum tape during installation as shown

State-furnished 1/2" wide polyvinyl clear tape to be wrapped around the tube as shown.

Existing conduit lamp holder

**DETAIL "A"**  
NO SCALE

NO CONSTRUCTION CHANGES

CONTRACT NO.	04-122054
DATE ACCEPTED	12-11-87
<b>AS BUILT</b>	
RESIDENT ENGINEER	D Gee
REVISIONS BY	DATE
DELINATED BY	DATE
DEL	DATE
CHECKED BY	DATE

**SAN FRANCISCO-OAKLAND BAY BRIDGE  
LOWER DECK RELAMPING**

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DESIGN	By	Checked	LAYOUT	By	Checked	STRUCTURES MAINTENANCE AND INVESTIGATIONS	BRIDGE NO.
DETAILS	By	Checked	SPECIFICATIONS	By	Checked	PROJECT ENGINEER ASSISTING CIVIL ENGINEER	POST MILE
QUANTITIES	By	Checked		By	Checked		

**GENERAL PLAN**