Dr. Fine Bridge - Alternative 1 East

Caltrans

Smith River Overflow Bridge

BEGIN CONSTRUCTION

Lake Earl Drive

South Bank Road

STAGING AREA

OHW = 27' (NAVD88)

PM 35.98

ABUTMENT 1

PIER 2

PIER 3

PIER 4

PIER 5

PIER 6

ABUTMENT 7

SMITH RIVER

OHW = 27' (NAVD88)

STAGING AREA

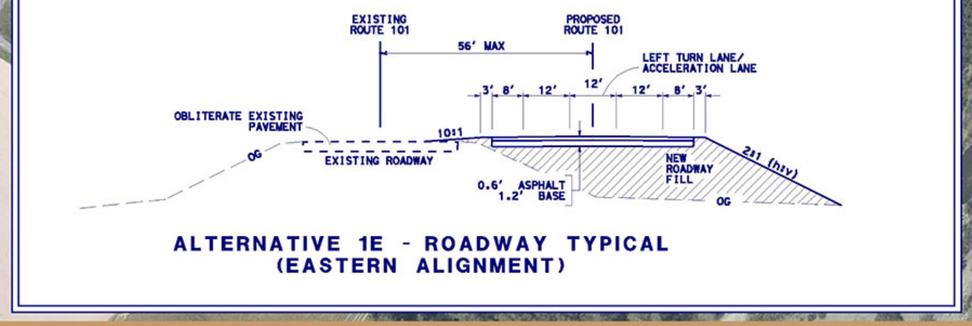
Fred D. Haight Drive

PM 36.31

PM 38.47

101

END CONSTRUCTION



ALTERNATIVE 1E - ROADWAY TYPICAL
(EASTERN ALIGNMENT)

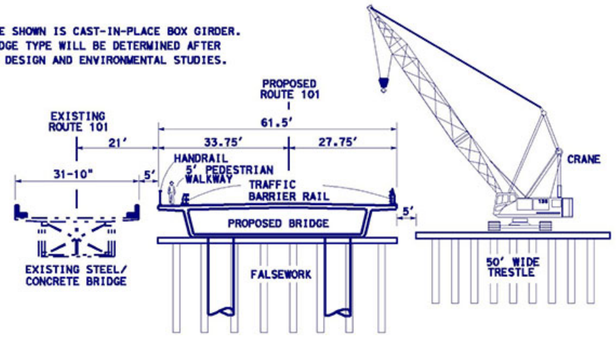
LEGEND

- NEW ROADWAY FILL
- ROADWAY CUT
- WORK TRESTLE
- ACCESS/STAGING AREA
- EXISTING RIGHT OF WAY (R/W)
- PROPOSED BRIDGE
- DRAINAGE CHANNEL
- ORDINARY HIGH WATER (OHW)

0 100 200 300 400 500
FEET
SCALE

NOTES:

- BRIDGE TYPE SHOWN IS CAST-IN-PLACE BOX GIRDER.
- ACTUAL BRIDGE TYPE WILL BE DETERMINED AFTER COMPLETING DESIGN AND ENVIRONMENTAL STUDIES.



ALTERNATIVE 1E - BRIDGE TYPICAL
(EASTERN ALIGNMENT)

Dr. Fine Bridge **Route 101** **Del Norte**