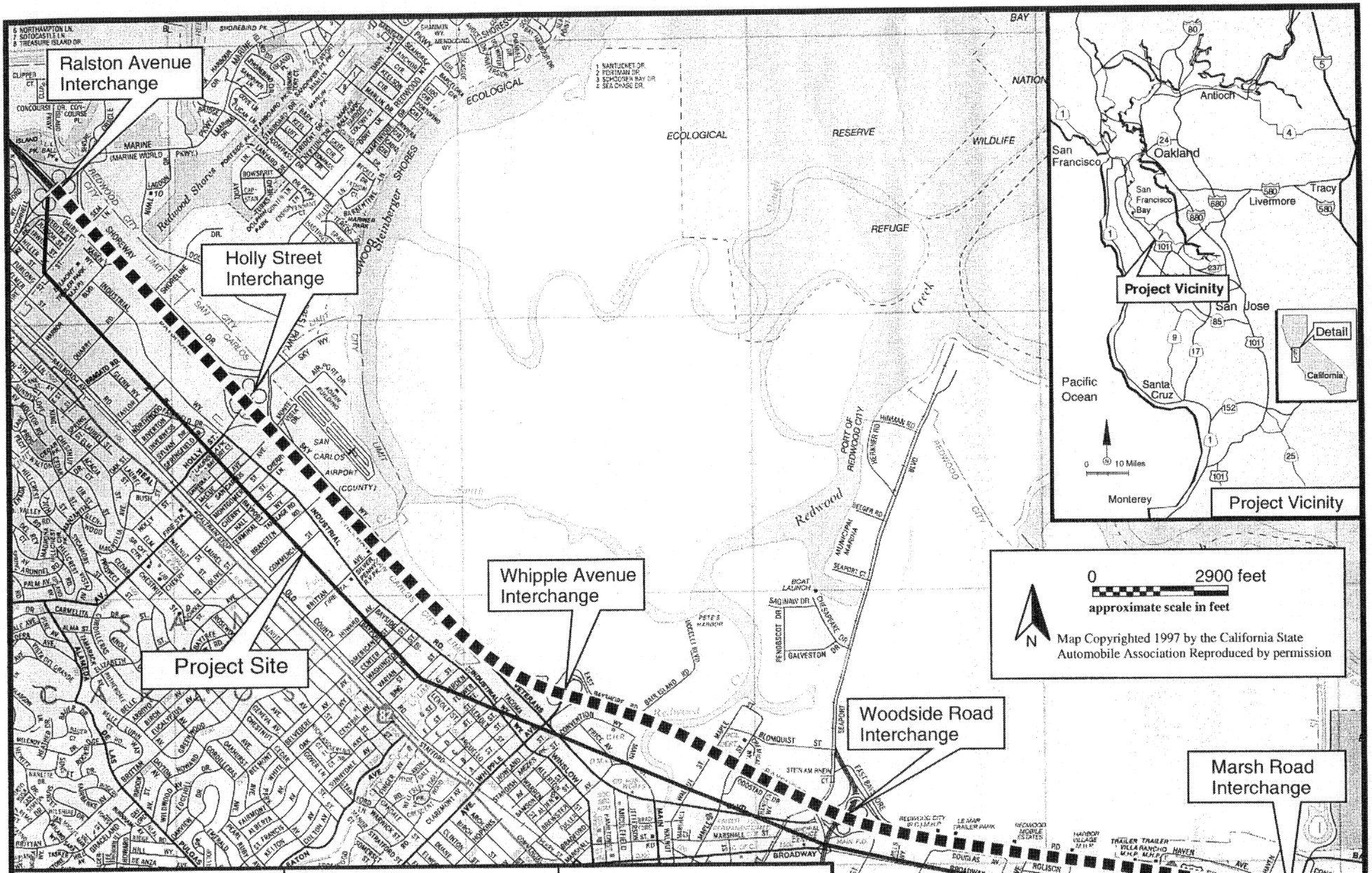


PURPOSE: Improve operation of freeway

DATUM: NGVD 29

ADJACENT PROPERTY OWNERS:
See Attachment to ENG. Form 4345

Site Location Map

SCALE: 1" = 2900'

APPLICATION BY:

California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT

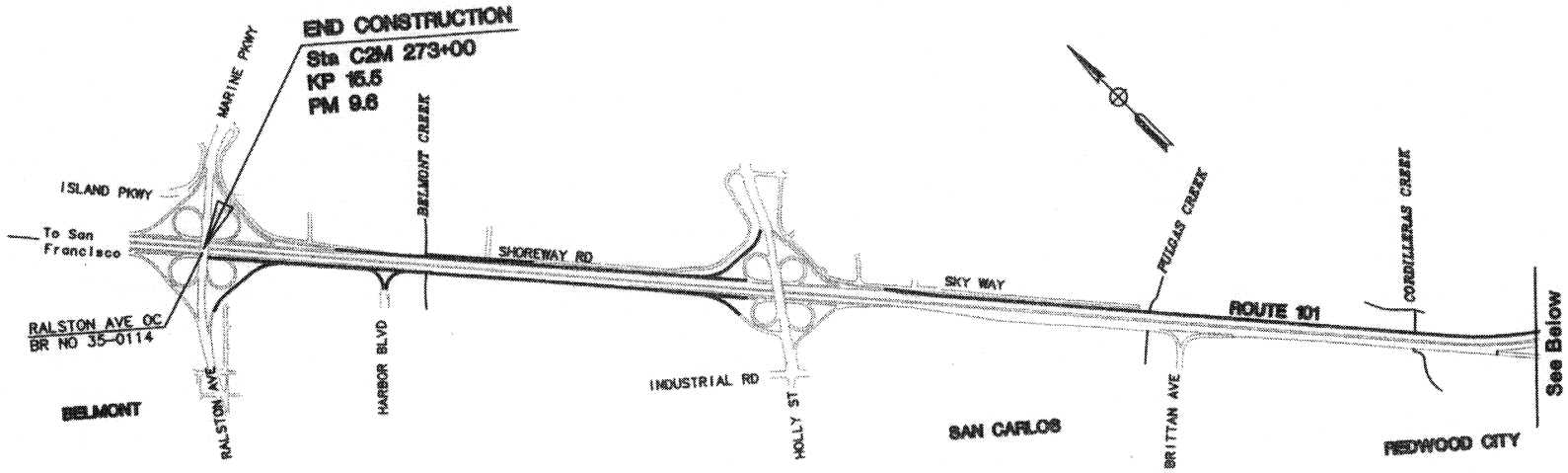
IN: Jurisdictional Waters

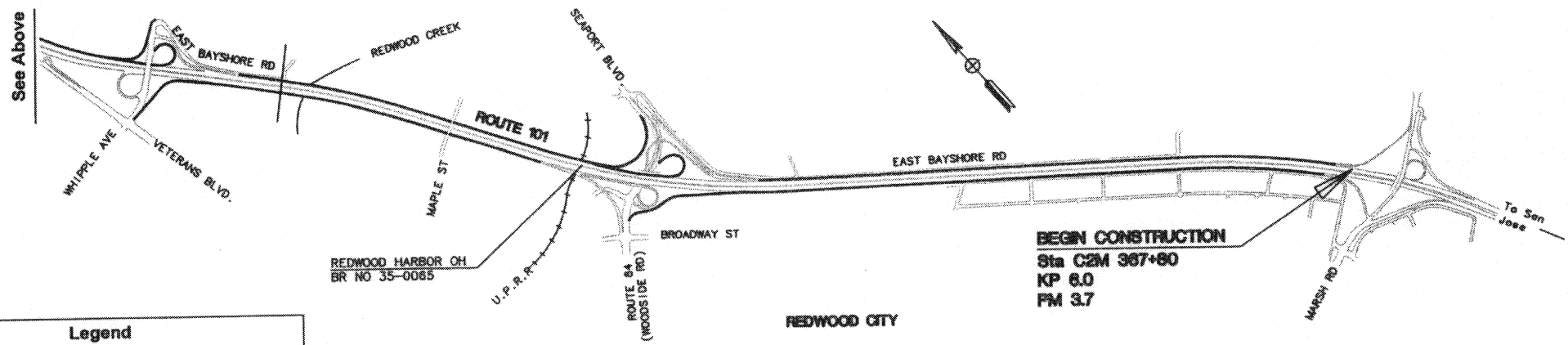
AT: San Francisco Bay

COUNTY OF: San Mateo

APPLICATION BY: CA Dept. of Transportation

Sheet 1 of 22 **DATE:** 4/16/02





Legend

Existing Infrastructure

Proposed Area of Work

0 1000 2000

Feet

Scale: 1" = 2000'

N

PURPOSE: Improve operation of freeway

DATUM: NGVD 29

ADJACENT PROPERTY OWNERS:

See Attachment to ENG. Form 4345

Project Layout Map

SCALE: 1" = 2000'

APPLICATION BY:

California Dept. of Transportation

District 4

111 Grand Avenue

Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT

IN: Jurisdictional Waters

AT: San Francisco Bay

COUNTY OF: San Mateo

APPLICATION BY: CA. Dept. of Transportation

SHEET 2 of 22 **DATE:** 4/16/02

END CONSTRUCTION
Sta C2M 273+00
KP 15.5
PM 9.6

MARINE PKWY
ISLAND PKWY
To San Francisco
RALSTON AVE OC
BR NO 35-0114
BELMONT
RALSTON AVE
BELMONT CREEK
HARBOR BLVD
SHOREWAY RD
INDUSTRIAL RD
HOLLY ST
SKY WAY
ROUTE 101
SAN CARLOS
PULGAS CREEK
BRITTAN AVE
CORDILLERAS CREEK
REDWOOD CITY
See Below

4 5 6 7 8 9 10 11

See Above

12 13 14 15 16 17 18 19

EAST BAYSHORE RD
REDWOOD CREEK
WHIPPLE AVE
VETERANS BLVD.
MAPLE ST
SEAPORT BLVD.
REDWOOD HARBOR OH
BR NO 35-0065
U.P.R.R.
ROUTE 84 (WOODSIDE RD)
BROADWAY ST
ROUTE 101
EAST BAYSHORE RD
REDWOOD CITY
BEGIN CONSTRUCTION
Sta C2M 367+80
KP 6.0
PM 3.7
MARSH RD
To San Jose

Legend

Existing Infrastructure

Proposed Area of Work

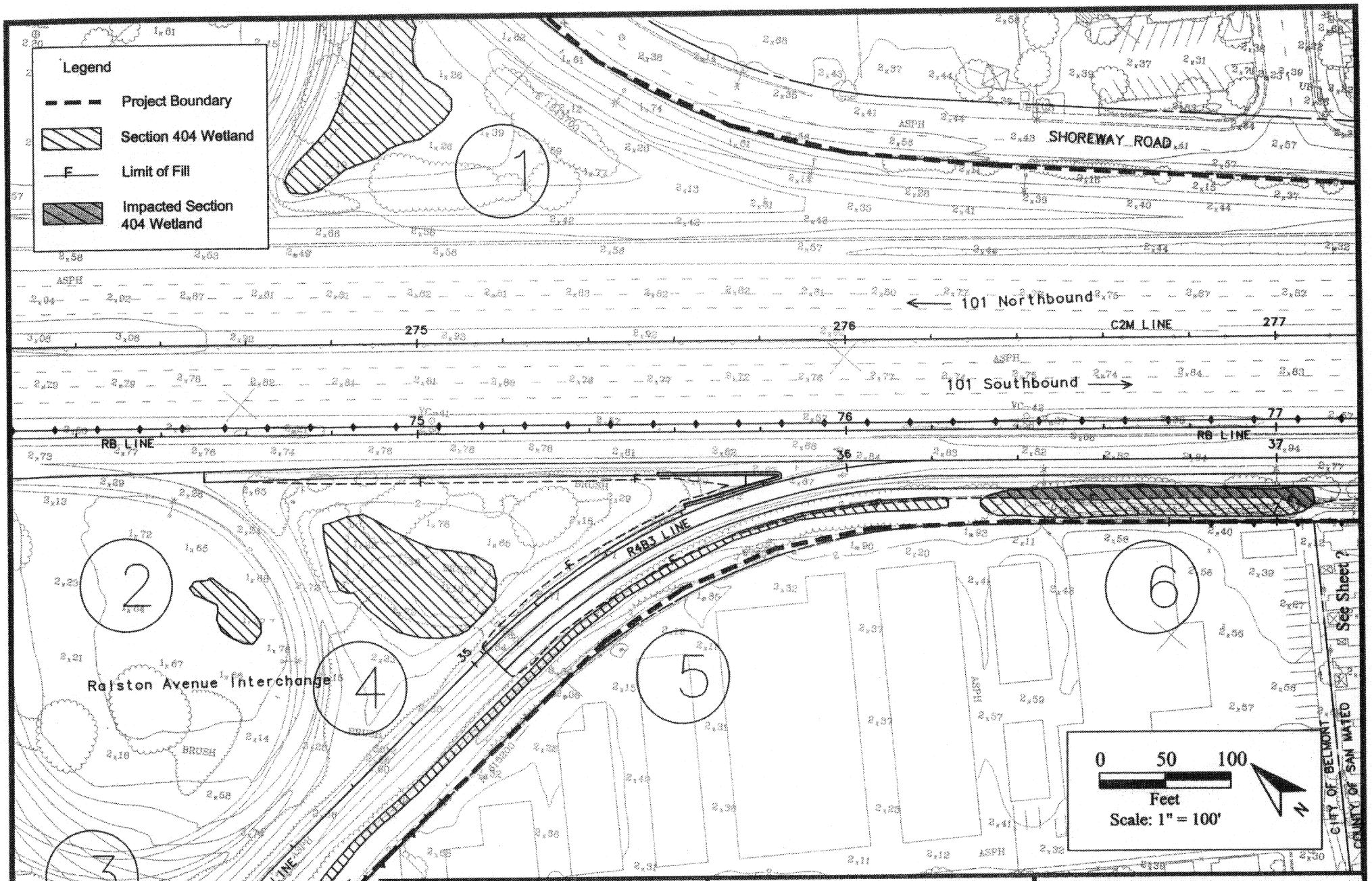
7/26/42 Sheet Number for Design Option Numbers 1, 2 and 3

0 1000 2000
Feet
Scale: 1" = 2000'
N

PURPOSE: Improve operation of freeway
DATUM: NGVD 29
ADJACENT PROPERTY OWNERS:
See Attachment to ENG. Form 4345

Index of Sheets
SCALE: 1" = 2000'
APPLICATION BY:
California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT
IN: Jurisdictional Waters
AT: San Francisco Bay
COUNTY OF: San Mateo
APPLICATION BY: CA. Dept. of Transportation
SHEET 3 of 22 **DATE:** 4/16/02



PURPOSE: Improve operation of freeway

DATUM: NGVD 29

ADJACENT PROPERTY OWNERS:

See Attachment to ENG. Form 4345

Preferred Alternative: Design Option #1

SCALE: 1" = 100'

APPLICATION BY:

California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT

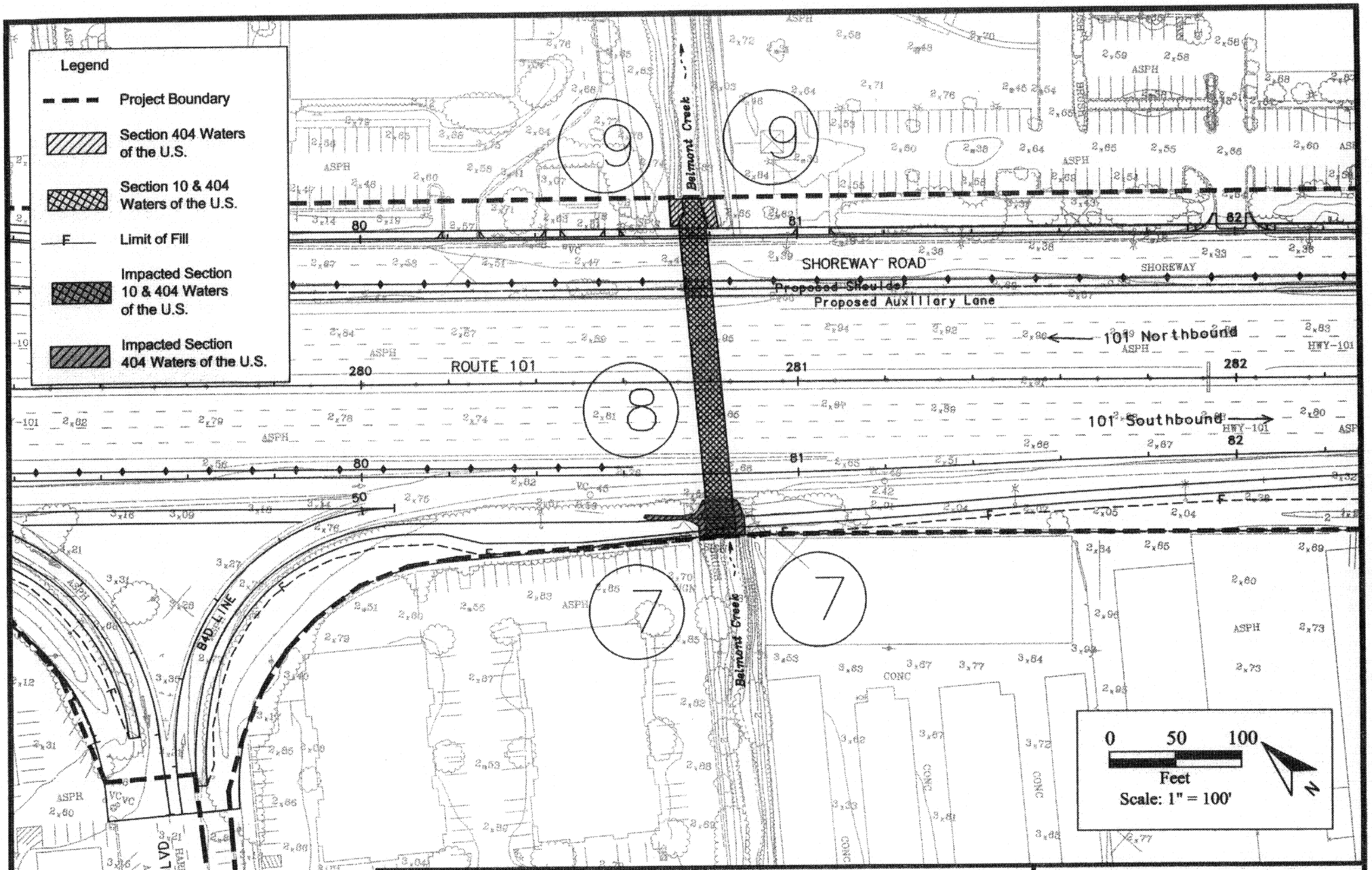
IN: Jurisdictional Waters

AT: San Francisco Bay

COUNTY OF: San Mateo

APPLICATION BY: CA. Dept. of Transportation

SHEET 4 OF 22 **DATE:** 4/16/02



PURPOSE: Improve operation of freeway

DATUM: NGVD 29

ADJACENT PROPERTY OWNERS:

See Attachment to ENG. Form 4345

Preferred Alternative: Design Option #1

SCALE: 1" = 100'

APPLICATION BY:

California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT

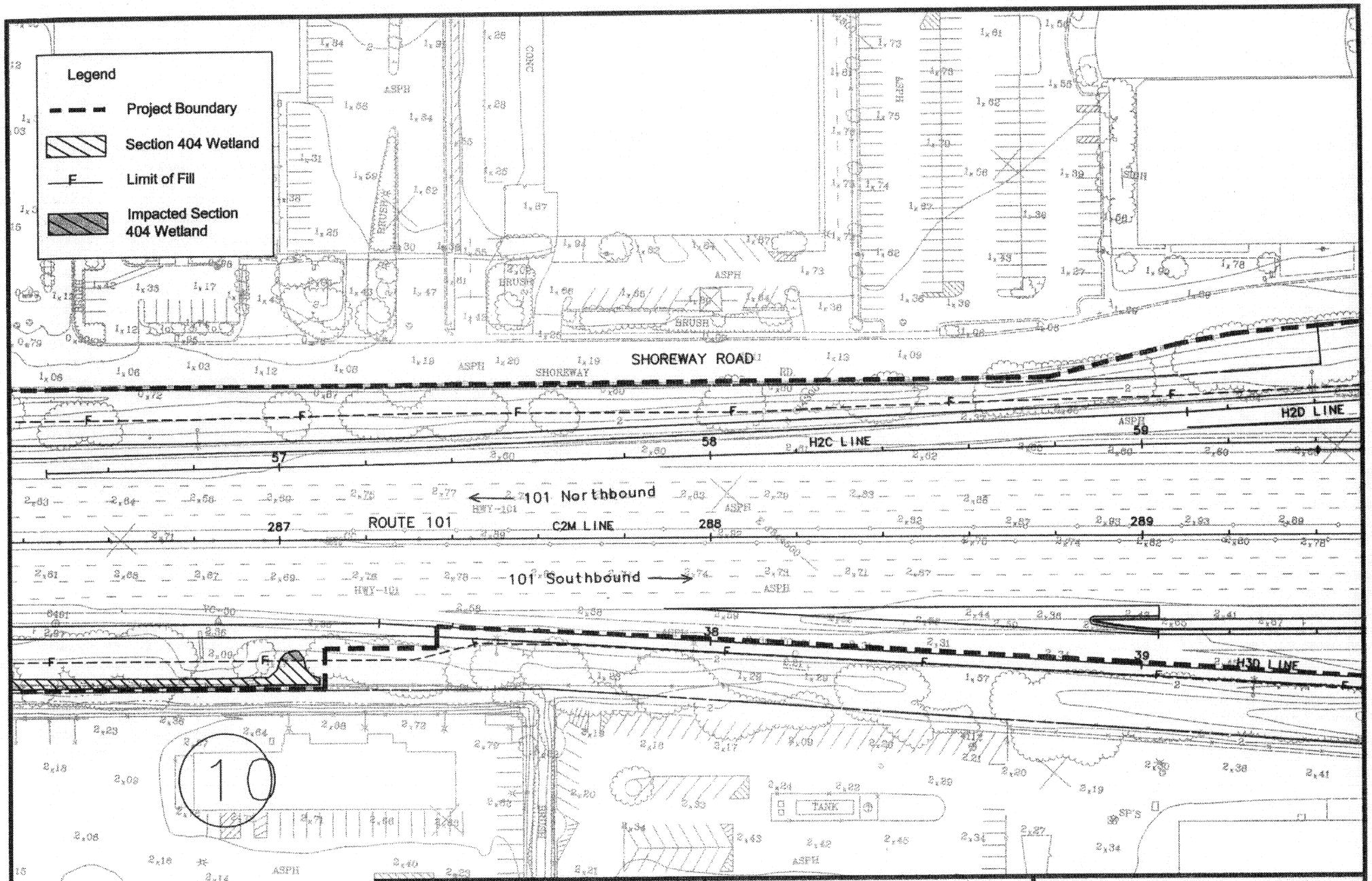
IN: Jurisdictional Waters

AT: San Francisco Bay

COUNTY OF: San Mateo

APPLICATION BY: CA. Dept. of Transportation

SHEET 5 OF 22 **DATE:** 4/16/02



PURPOSE: Improve operation of freeway

DATUM: NGVD 29

ADJACENT PROPERTY OWNERS:

See Attachment to ENG. Form 4345

Preferred Alternative: Design Option #1

SCALE: 1" = 100'

APPLICATION BY:

California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT

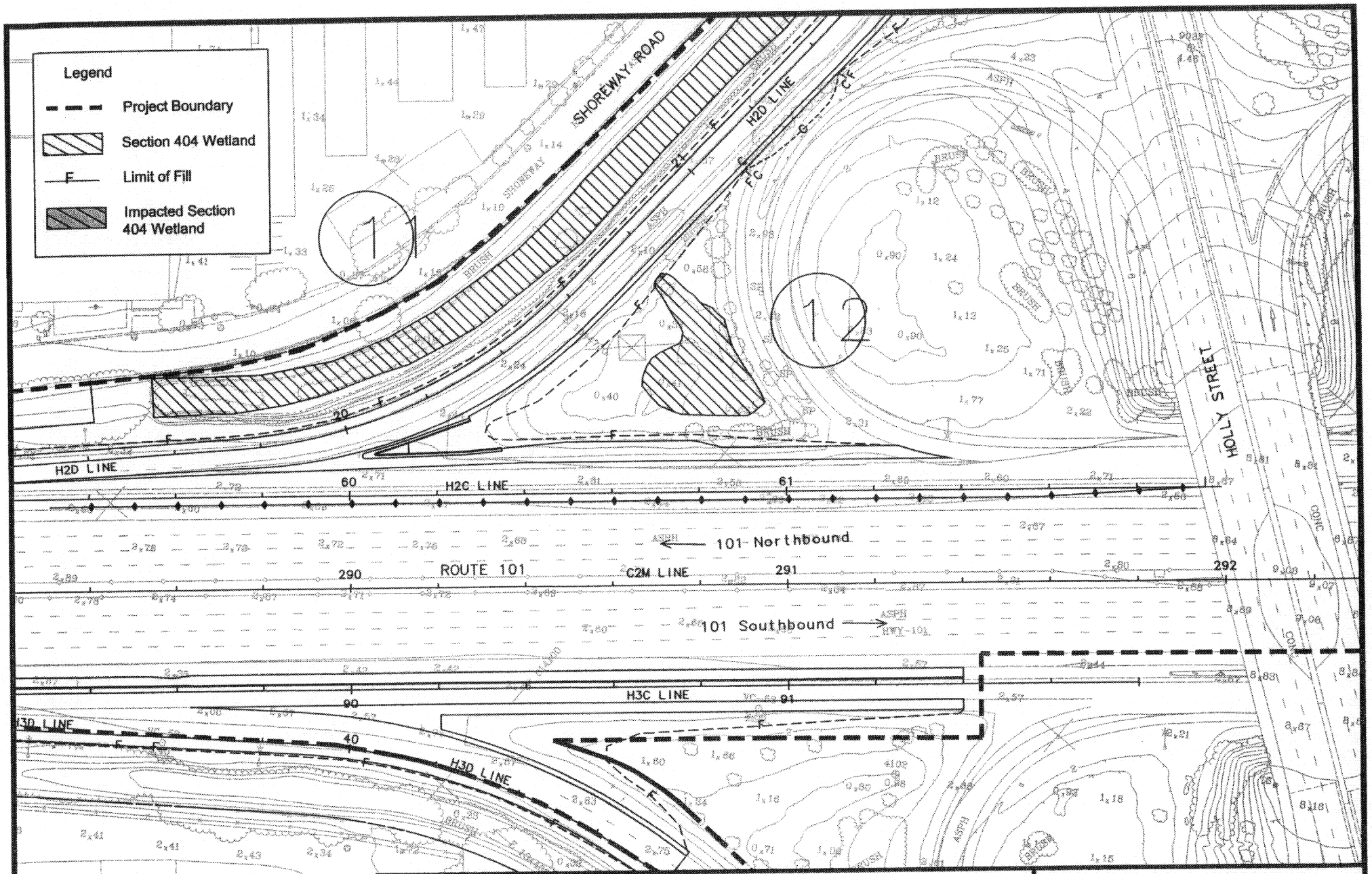
IN: Jurisdictional Waters

AT: San Francisco Bay

COUNTY OF: San Mateo

APPLICATION BY: CA. Dept. of Transportation

SHEET 6 OF 22 **DATE:** 4/16/02



PURPOSE: Improve operation of freeway

DATUM: NGVD 29

ADJACENT PROPERTY OWNERS:

See Attachment to ENG. Form 4345

Preferred Alternative: Design Option #1

SCALE: 1" = 100'

APPLICATION BY:

California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT

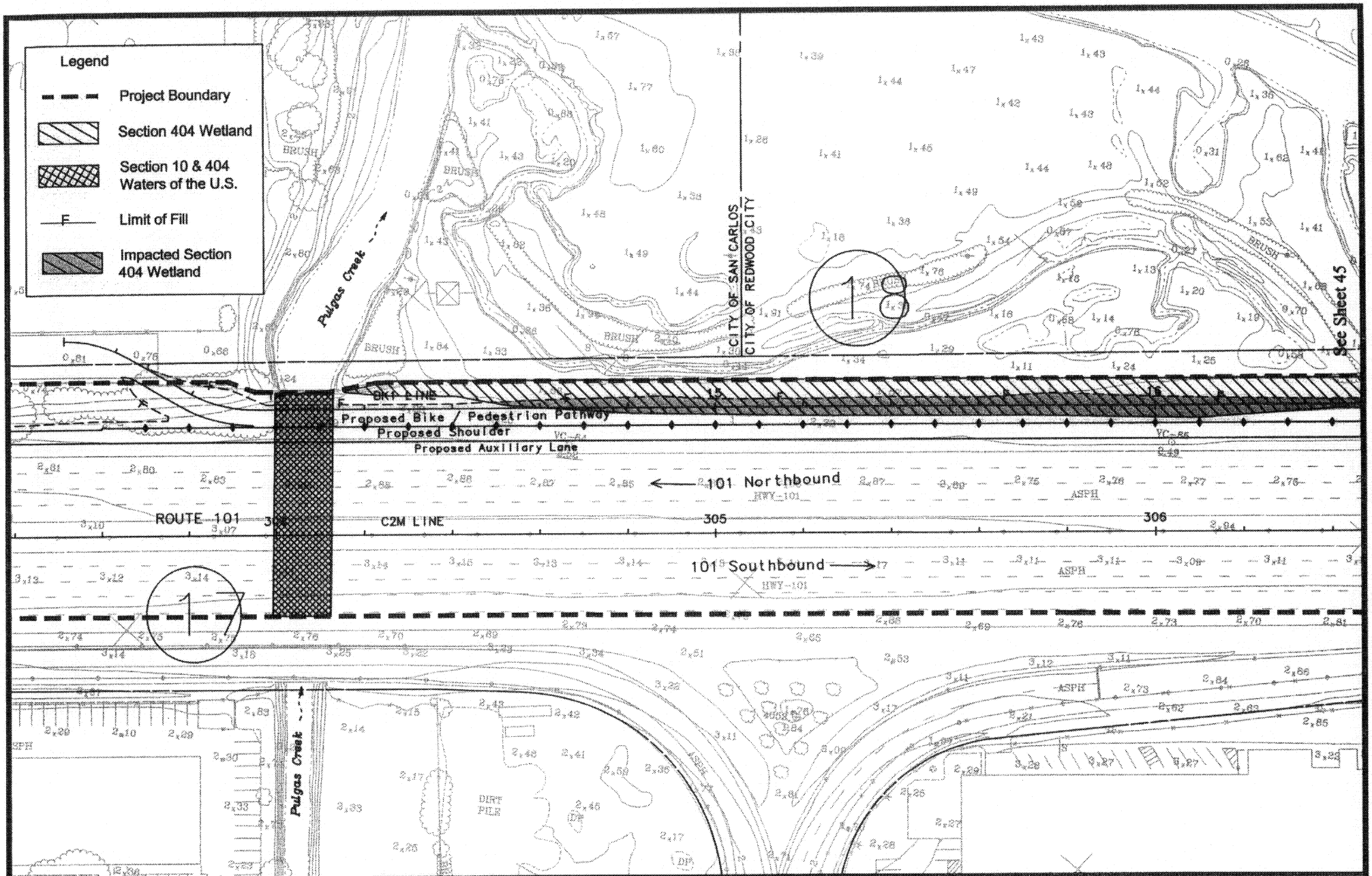
IN: Jurisdictional Waters

AT: San Francisco Bay

COUNTY OF: San Mateo

APPLICATION BY: CA. Dept. of Transportation

SHEET 7 OF 22 **DATE:** 4/16/02



PURPOSE: Improve operation of freeway

DATUM: NGVD 29

ADJACENT PROPERTY OWNERS:

See Attachment to ENG. Form 4345

Preferred Alternative: Design Option #1

SCALE: 1" = 100'

APPLICATION BY:

California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT

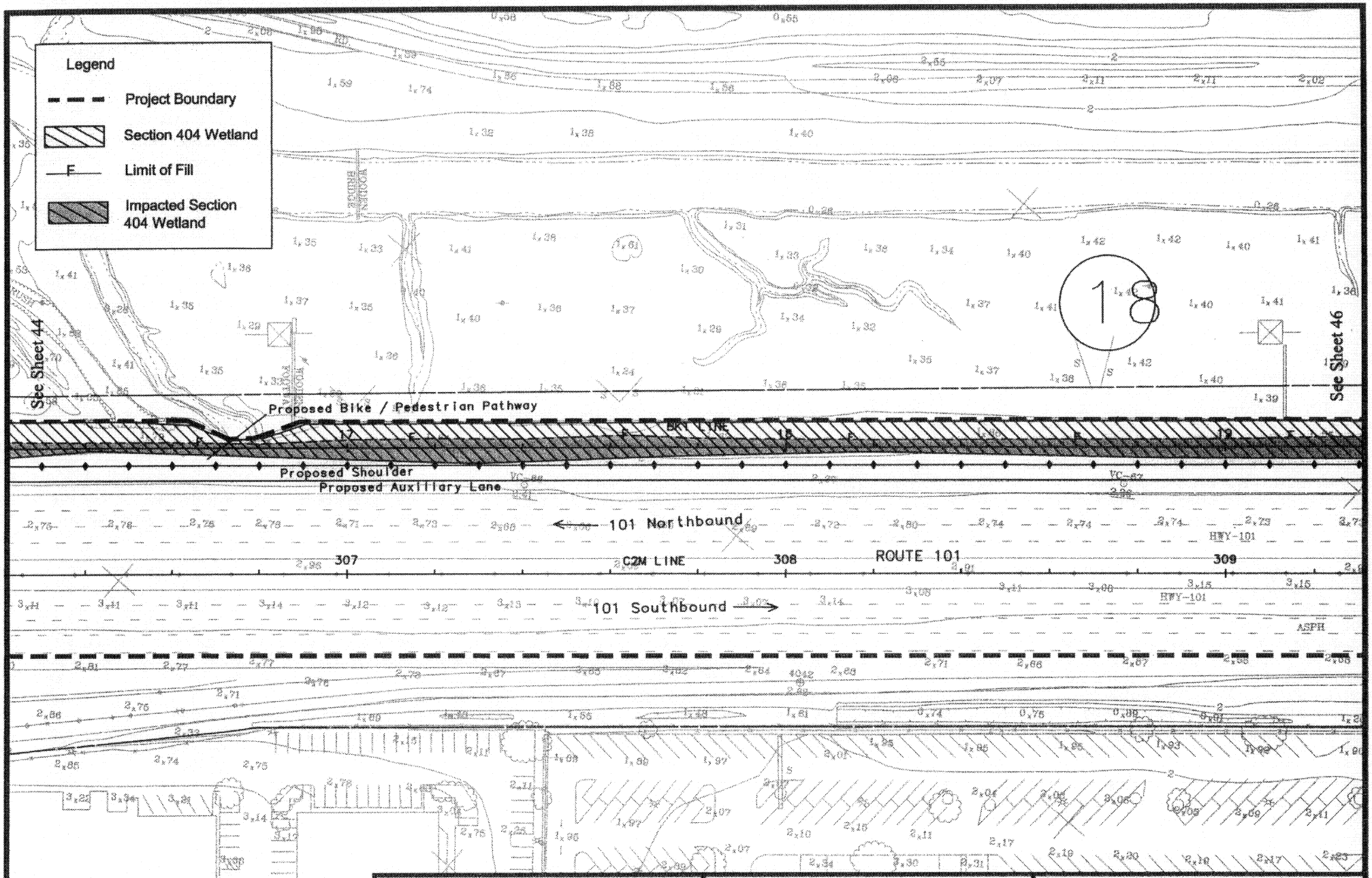
IN: Jurisdictional Waters

AT: San Francisco Bay

COUNTY OF: San Mateo

APPLICATION BY: CA. Dept. of Transportation

SHEET 8 OF 22 **DATE:** 4/16/02

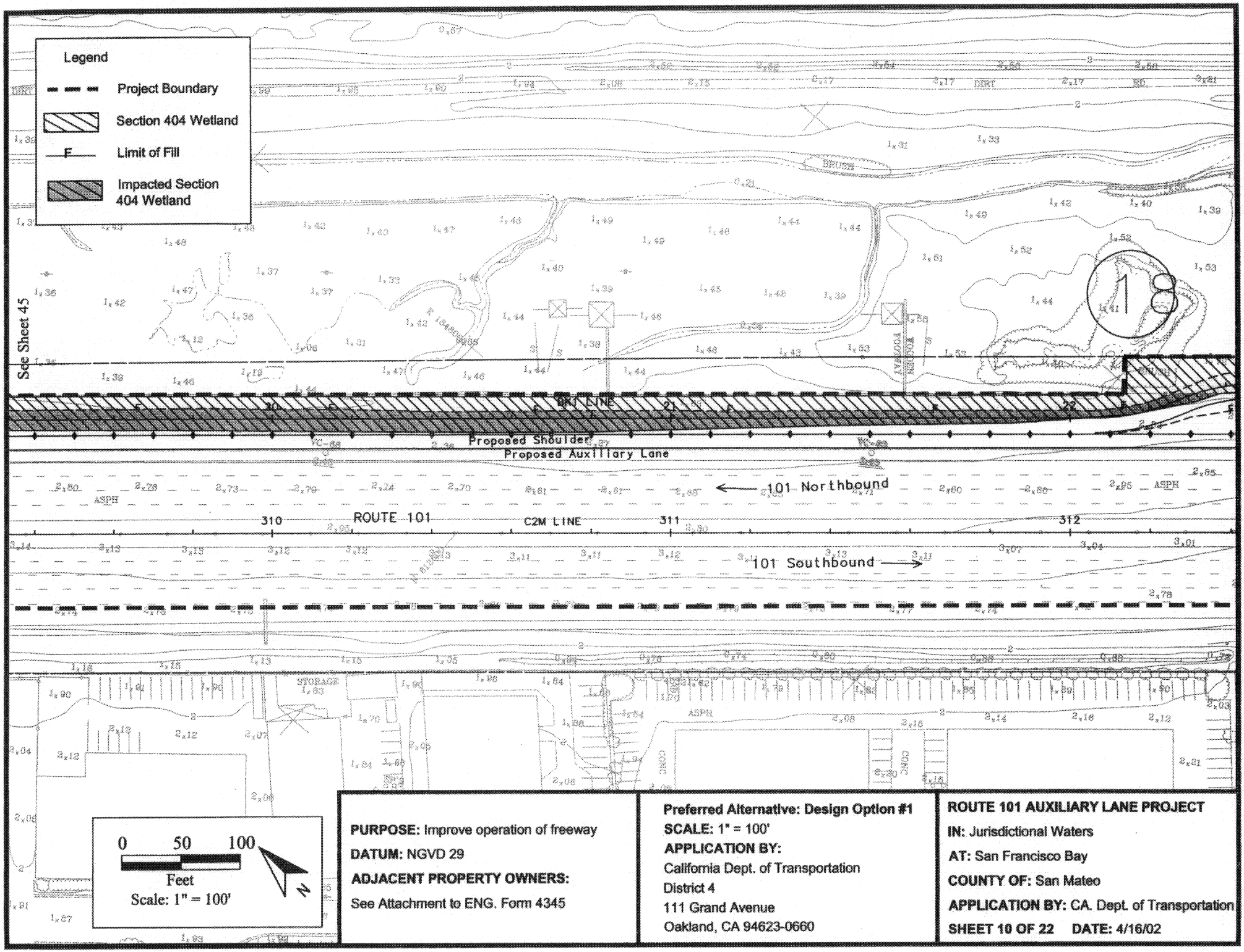


0 50 100
Feet
Scale: 1" = 100'

PURPOSE: Improve operation of freeway
DATUM: NGVD 29
ADJACENT PROPERTY OWNERS:
See Attachment to ENG. Form 4345

Preferred Alternative: Design Option #1
SCALE: 1" = 100'
APPLICATION BY:
California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT
IN: Jurisdictional Waters
AT: San Francisco Bay
COUNTY OF: San Mateo
APPLICATION BY: CA. Dept. of Transportation
SHEET 9 OF 22 **DATE:** 4/16/02



PURPOSE: Improve operation of freeway

DATUM: NGVD 29

ADJACENT PROPERTY OWNERS:

See Attachment to ENG. Form 4345

Preferred Alternative: Design Option #1

SCALE: 1" = 100'

APPLICATION BY:

California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT

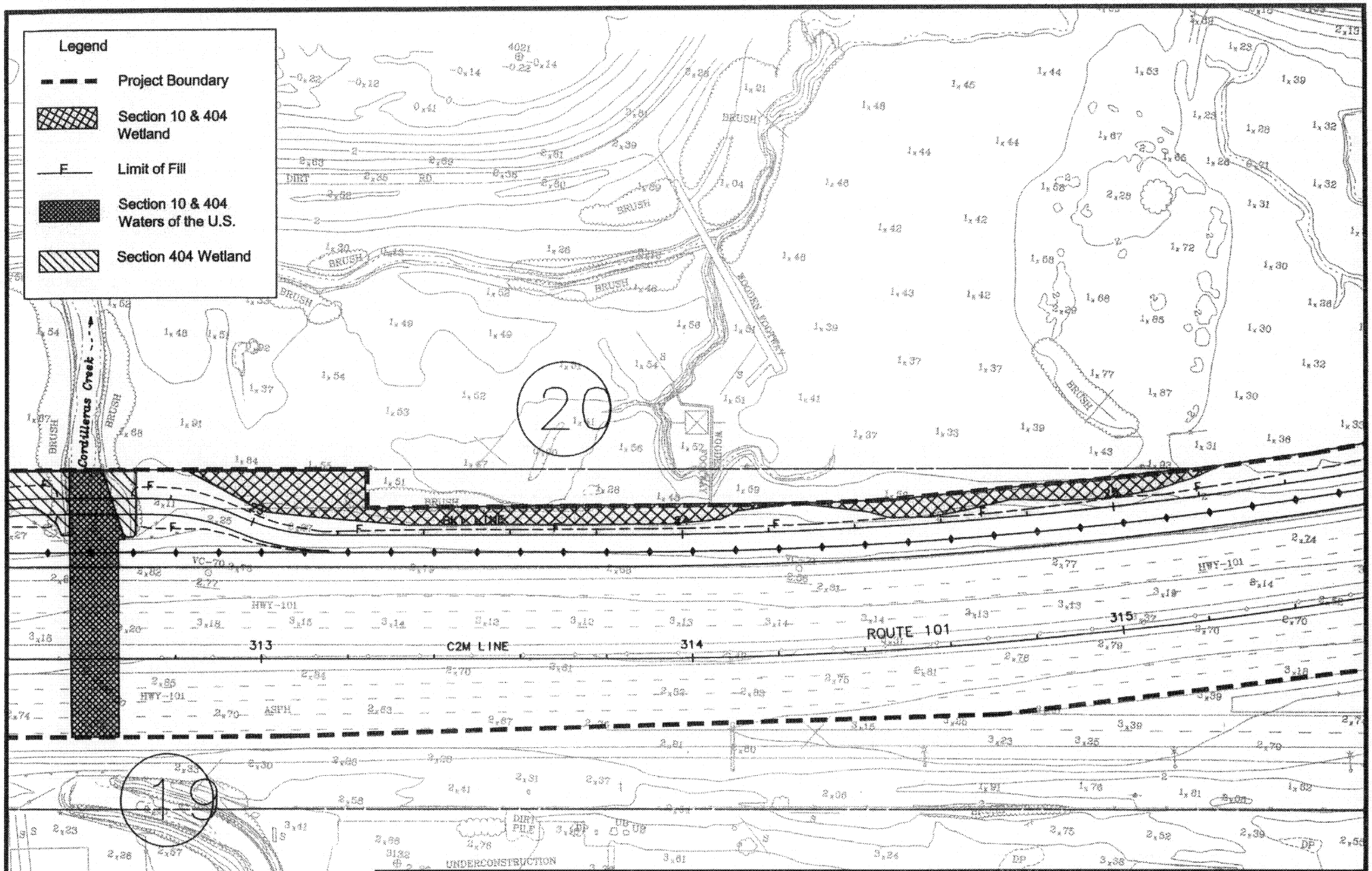
IN: Jurisdictional Waters

AT: San Francisco Bay

COUNTY OF: San Mateo

APPLICATION BY: CA. Dept. of Transportation

SHEET 10 OF 22 **DATE:** 4/16/02



PURPOSE: Improve operation of freeway

DATUM: NGVD 29

ADJACENT PROPERTY OWNERS:

See Attachment to ENG. Form 4345

Preferred Alternative: Design Option #1

SCALE: 1" = 100'

APPLICATION BY:

California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT

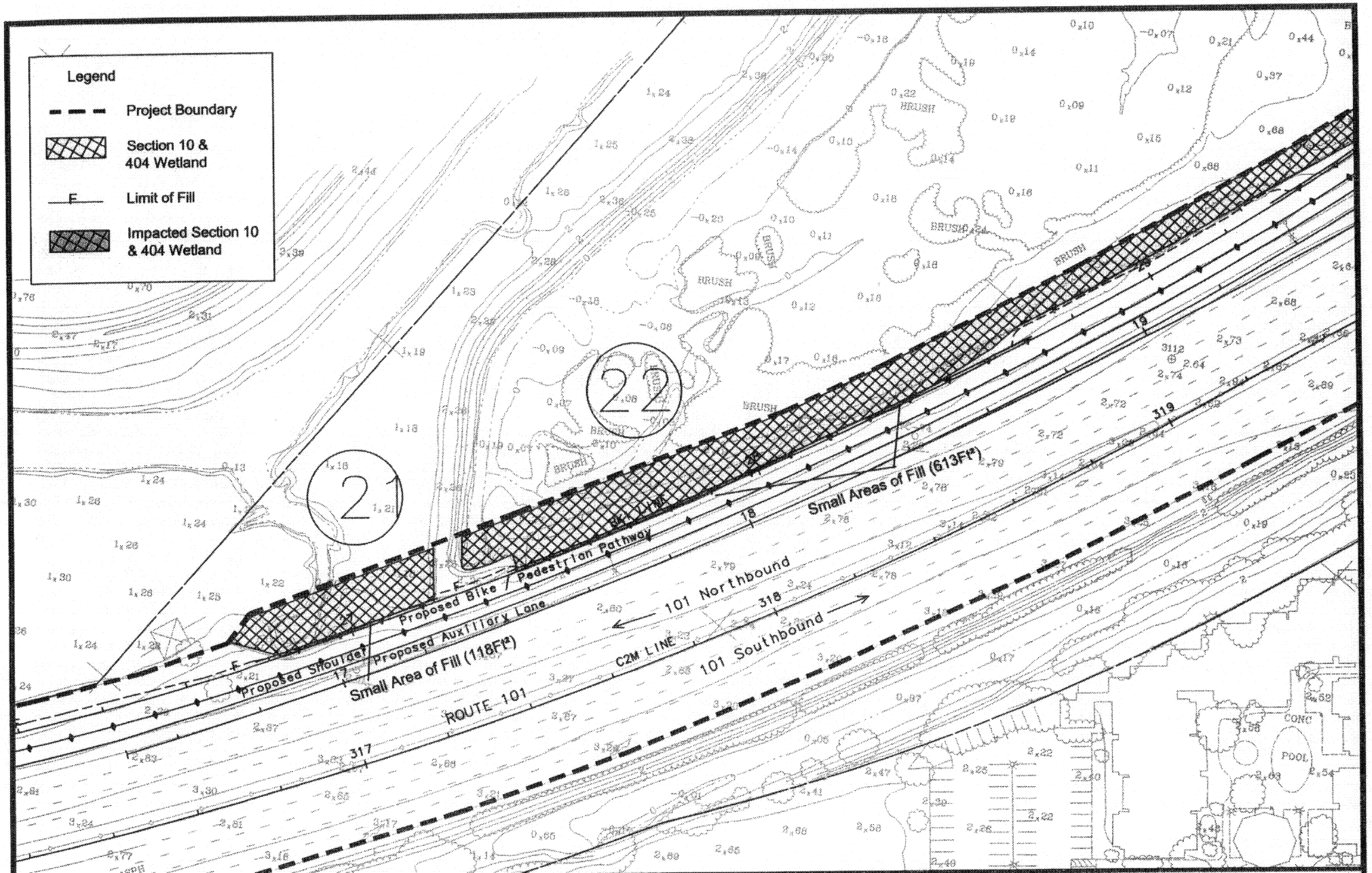
IN: Jurisdictional Waters

AT: San Francisco Bay

COUNTY OF: San Mateo

APPLICATION BY: CA. Dept. of Transportation

SHEET 11 OF 22 **DATE:** 4/16/02



PURPOSE: Improve operation of freeway

DATUM: NGVD 29

ADJACENT PROPERTY OWNERS:

See Attachment to ENG. Form 4345

Preferred Alternative: Design Option #1

SCALE: 1" = 100'

APPLICATION BY:

California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT

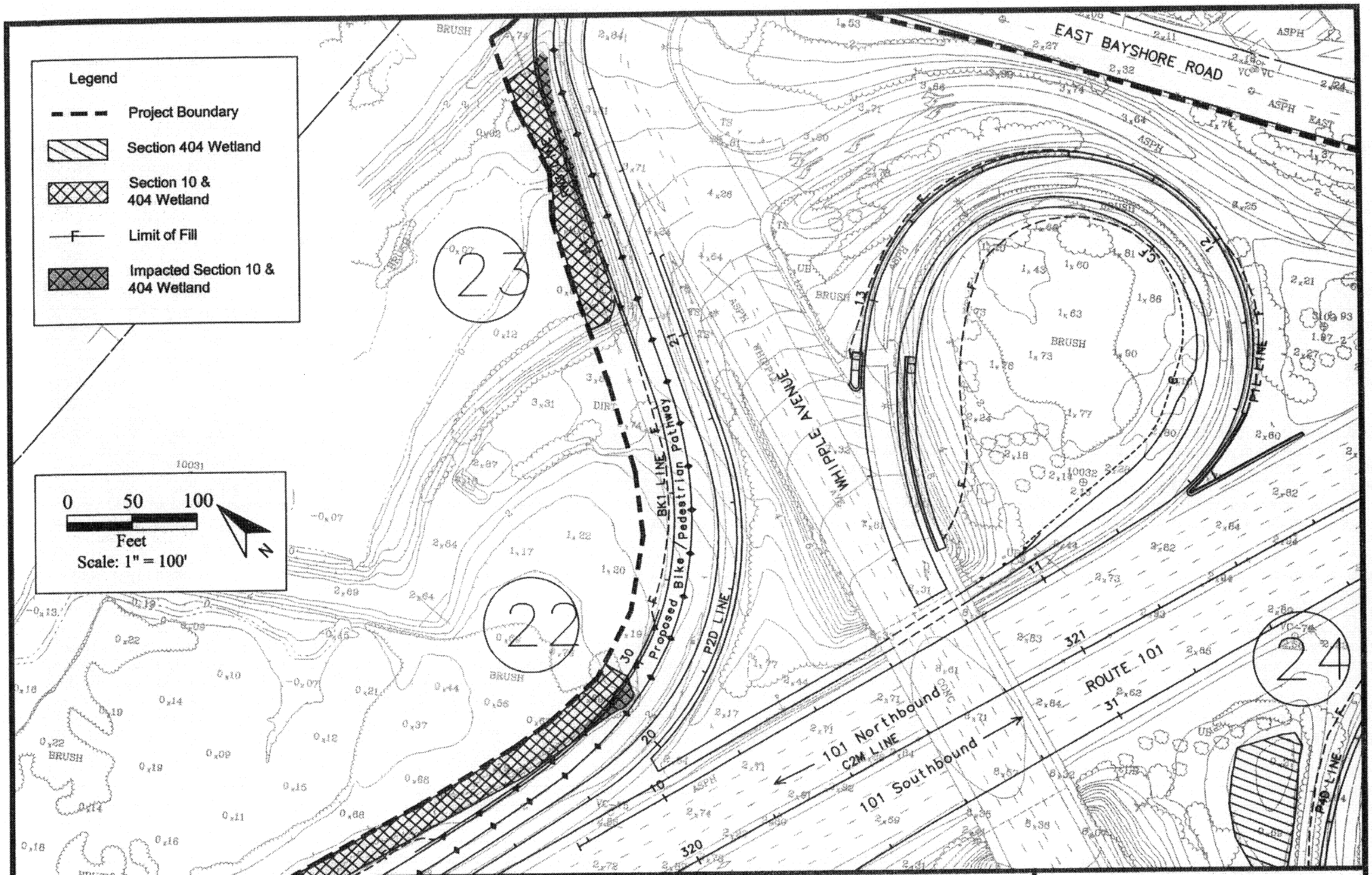
IN: Jurisdictional Waters

AT: San Francisco Bay

COUNTY OF: San Mateo

APPLICATION BY: CA. Dept. of Transportation

SHEET 12 OF 22 **DATE:** 4/16/02



PURPOSE: Improve operation of freeway

DATUM: NGVD 29

ADJACENT PROPERTY OWNERS:

See Attachment to ENG. Form 4345

Preferred Alternative: Design Option #1

SCALE: 1" = 100'

APPLICATION BY:

California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT

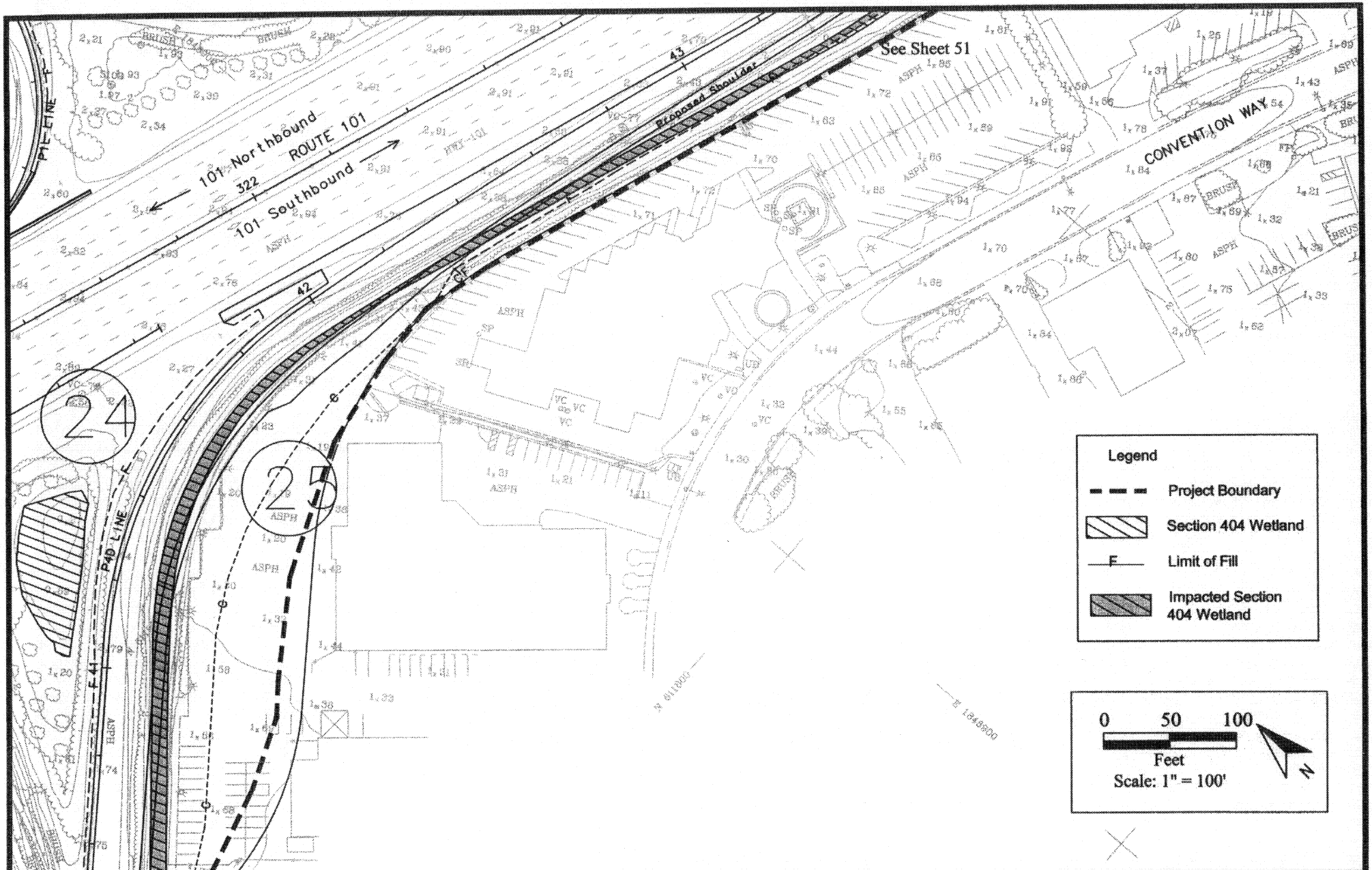
IN: Jurisdictional Waters

AT: San Francisco Bay

COUNTY OF: San Mateo

APPLICATION BY: CA. Dept. of Transportation

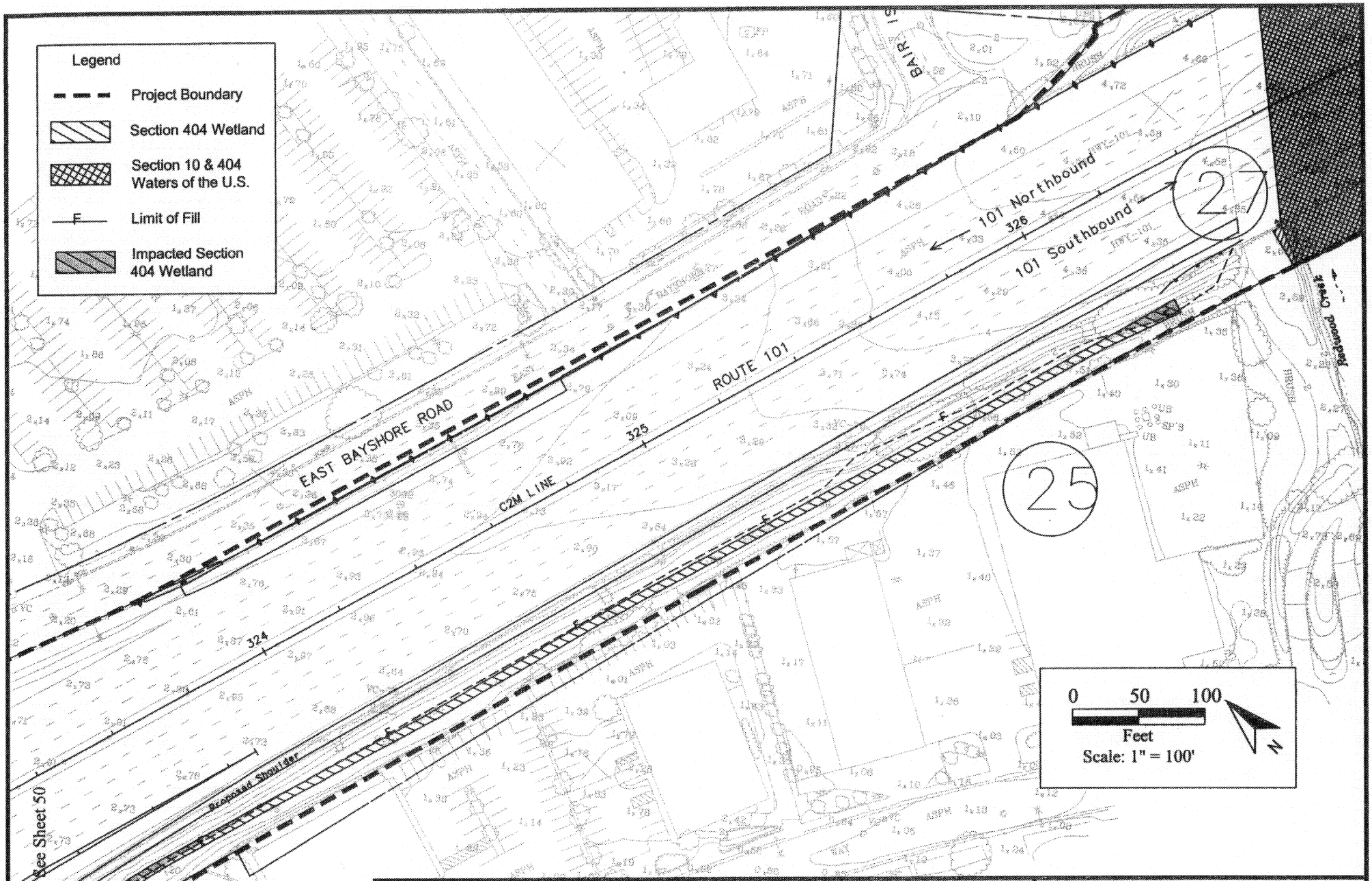
SHEET 13 OF 22 **DATE:** 4/16/02



PURPOSE: Improve operation of freeway
DATUM: NGVD 29
ADJACENT PROPERTY OWNERS:
See Attachment to ENG. Form 4345

Preferred Alternative: Design Option #1
SCALE: 1" = 100'
APPLICATION BY:
California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT
IN: Jurisdictional Waters
AT: San Francisco Bay
COUNTY OF: San Mateo
APPLICATION BY: CA. Dept. of Transportation
SHEET 14 OF 22 **DATE:** 4/16/02



PURPOSE: Improve operation of freeway

DATUM: NGVD 29

ADJACENT PROPERTY OWNERS:

See Attachment to ENG. Form 4345

Preferred Alternative: Design Option #1

SCALE: 1" = 100'

APPLICATION BY:

California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT

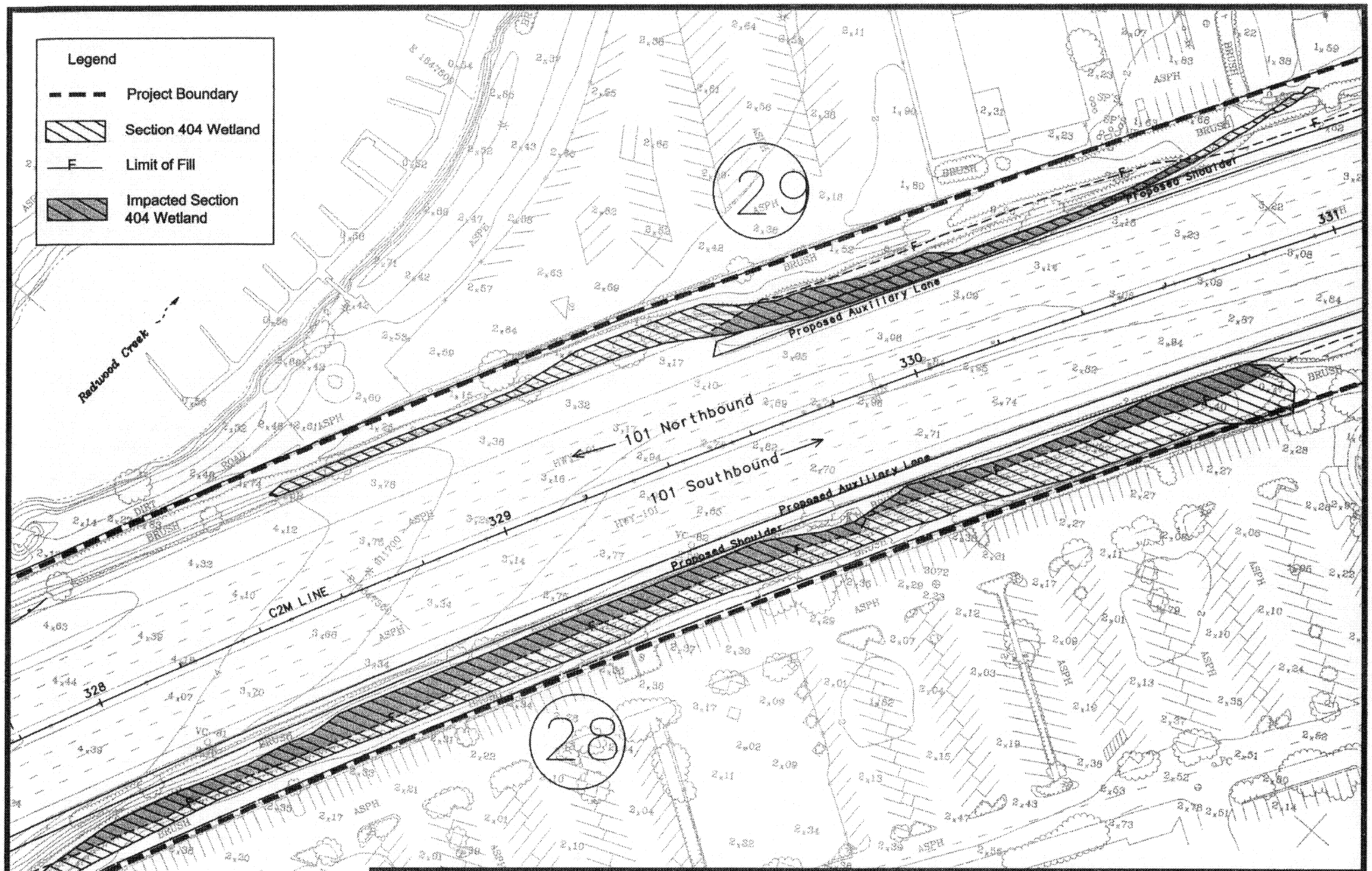
IN: Jurisdictional Waters

AT: San Francisco Bay

COUNTY OF: San Mateo

APPLICATION BY: CA. Dept. of Transportation

SHEET 15 OF 22 **DATE:** 4/16/02



PURPOSE: Improve operation of freeway

DATUM: NGVD 29

ADJACENT PROPERTY OWNERS:

See Attachment to ENG. Form 4345

Preferred Alternative: Design Option #1

SCALE: 1" = 100'

APPLICATION BY:

California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT

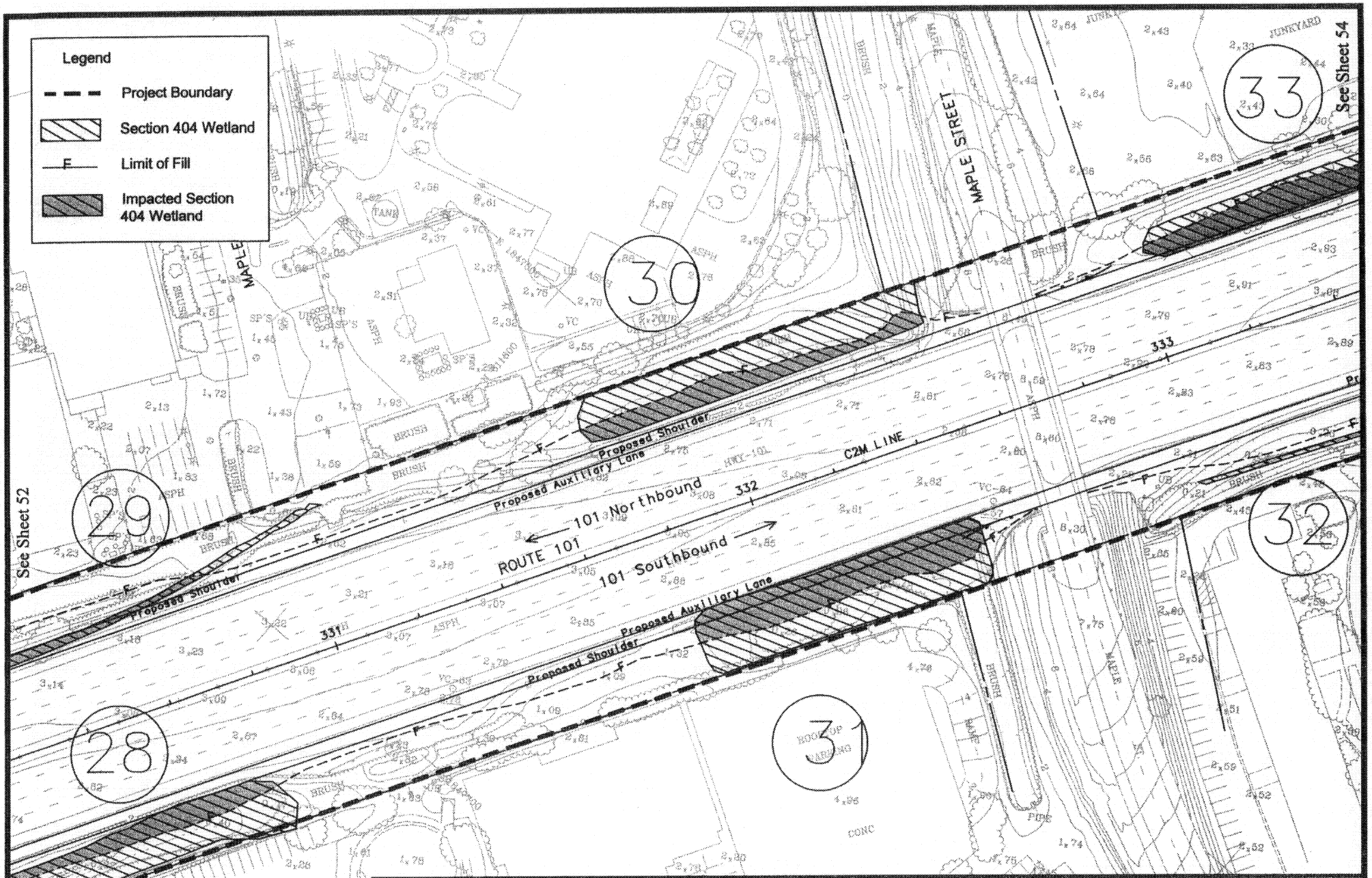
IN: Jurisdictional Waters

AT: San Francisco Bay

COUNTY OF: San Mateo

APPLICATION BY: CA. Dept. of Transportation

SHEET 16 OF 22 **DATE:** 4/16/02

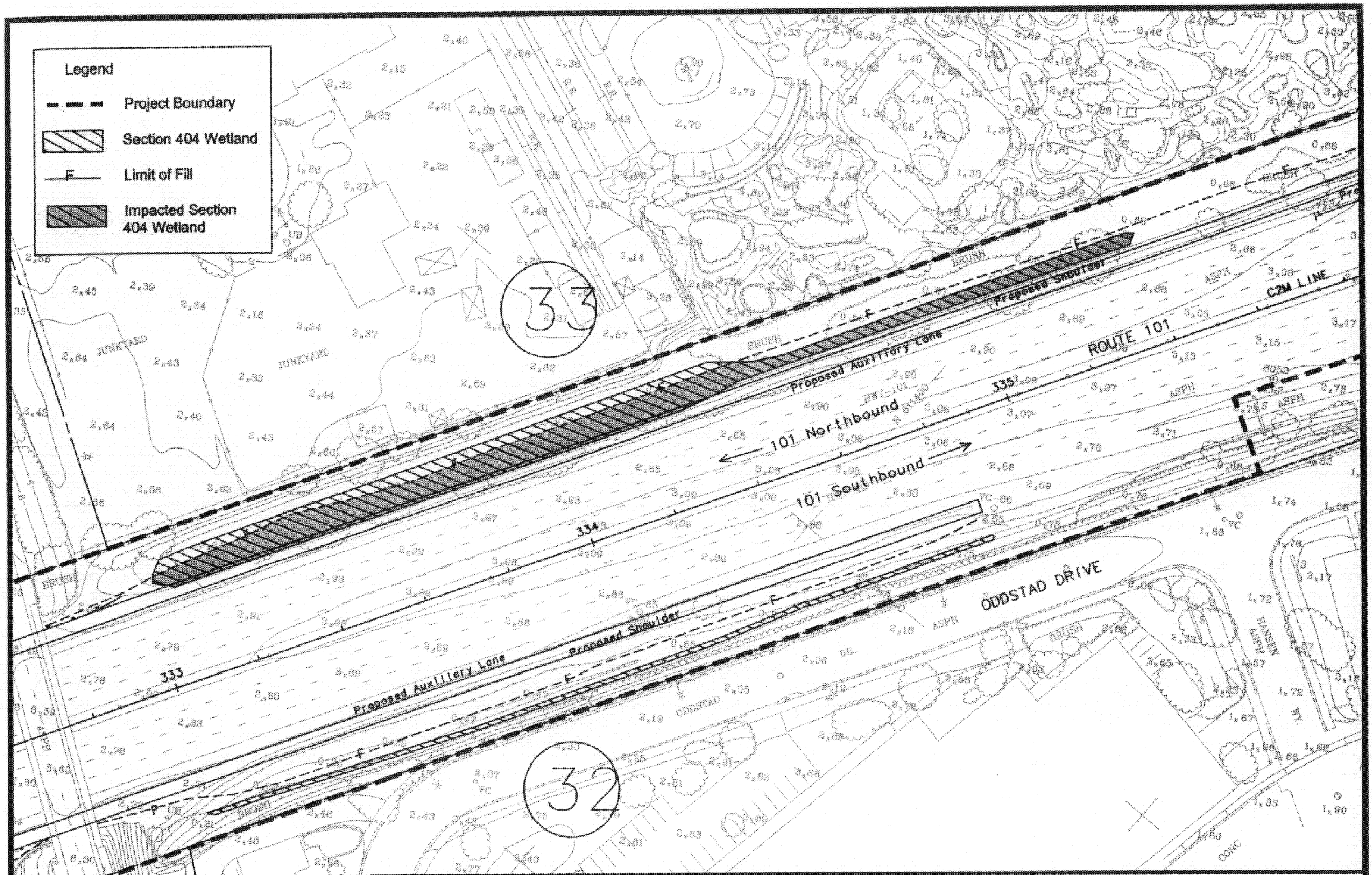


0 50 100
Feet
Scale: 1" = 100'

PURPOSE: Improve operation of freeway
DATUM: NGVD 29
ADJACENT PROPERTY OWNERS:
See Attachment to ENG. Form 4345

Preferred Alternative: Design Option #1
SCALE: 1" = 100'
APPLICATION BY:
California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

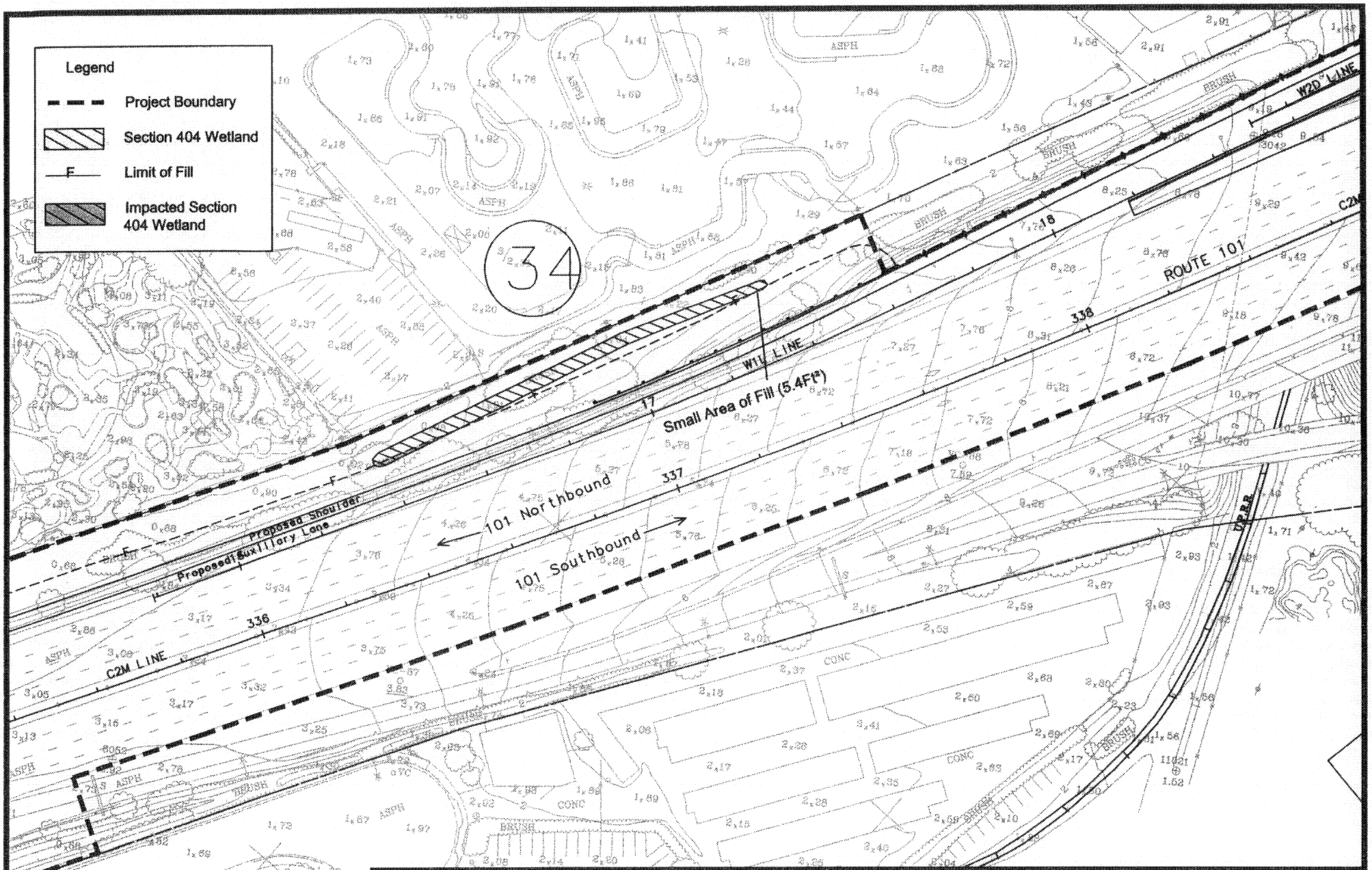
ROUTE 101 AUXILIARY LANE PROJECT
IN: Jurisdictional Waters
AT: San Francisco Bay
COUNTY OF: San Mateo
APPLICATION BY: CA. Dept. of Transportation
SHEET 17 OF 22 **DATE:** 4/16/02



PURPOSE: Improve operation of freeway
DATUM: NGVD 29
ADJACENT PROPERTY OWNERS:
See Attachment to ENG. Form 4345

Preferred Alternative: Design Option #1
SCALE: 1" = 100'
APPLICATION BY:
California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT
IN: Jurisdictional Waters
AT: San Francisco Bay
COUNTY OF: San Mateo
APPLICATION BY: CA. Dept. of Transportation
SHEET 18 OF 22 **DATE:** 4/16/02

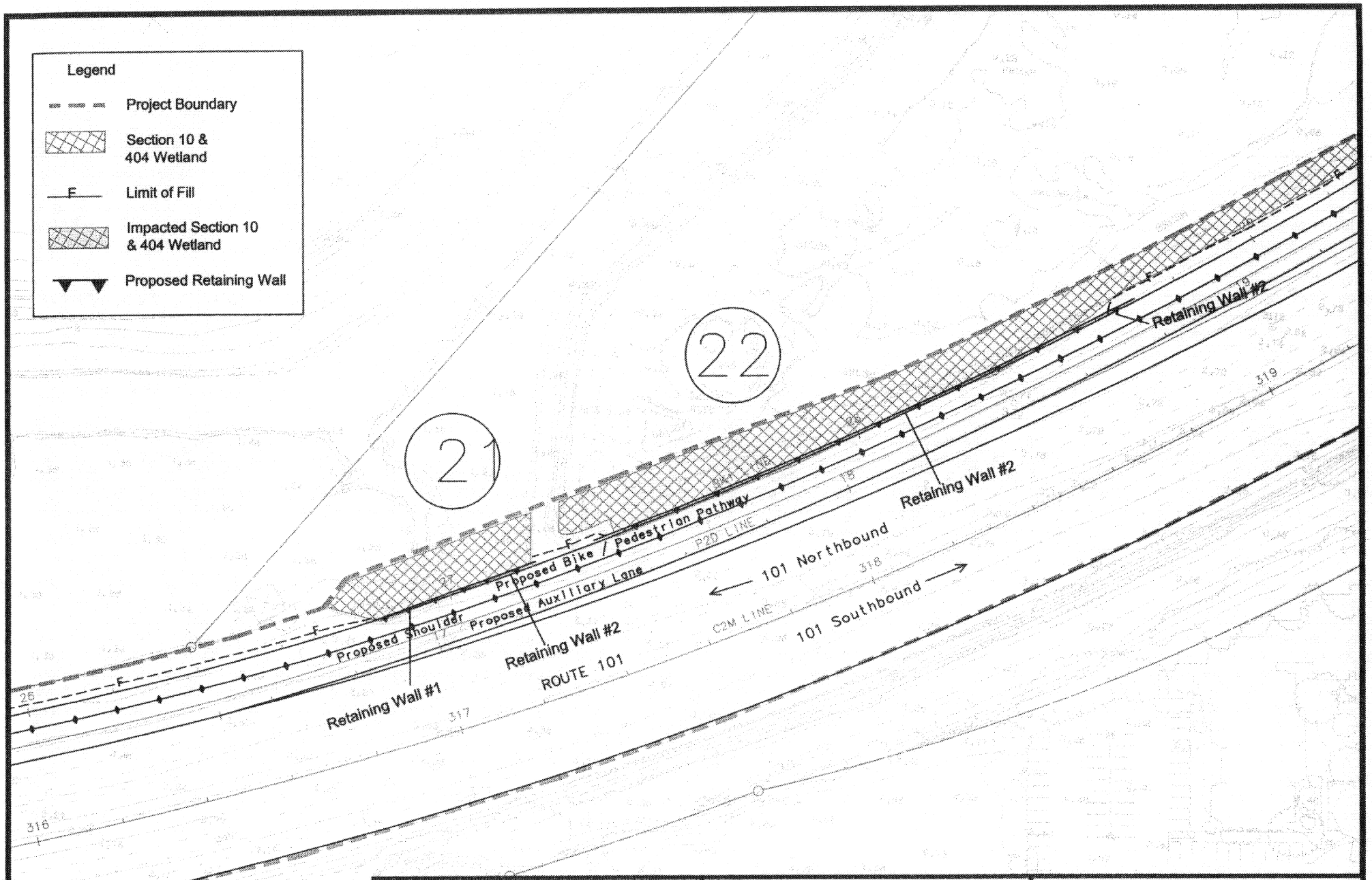


0 50 100
Feet
Scale: 1" = 100'

PURPOSE: Improve operation of freeway
DATUM: NGVD 29
ADJACENT PROPERTY OWNERS:
See Attachment to ENG. Form 4345

Preferred Alternative: Design Option #1
SCALE: 1" = 100'
APPLICATION BY:
California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT
IN: Jurisdictional Waters
AT: San Francisco Bay
COUNTY OF: San Mateo
APPLICATION BY: CA. Dept. of Transportation
SHEET 19 OF 22 **DATE:** 4/16/02



0 50 100
Feet
Scale: 1" = 100'

N

PURPOSE: Improve operation of freeway

DATUM: NGVD 29

ADJACENT PROPERTY OWNERS:

See Attachment to ENG. Form 4345

Preferred Alternative:Design Option #1
Location of Retaining Wall Numbers 1 and 2
SCALE: 1" = 100'
APPLICATION BY:
California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT

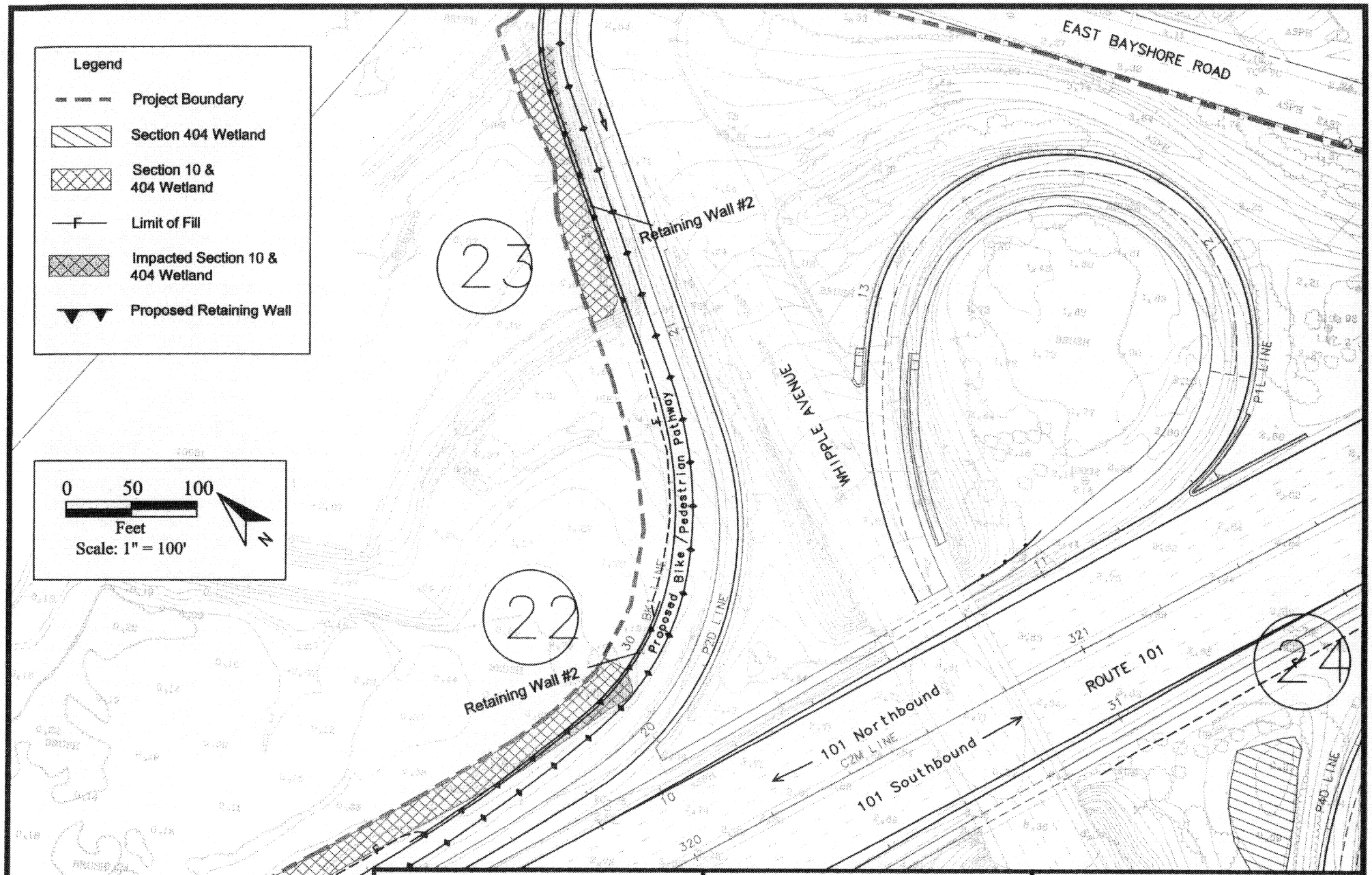
IN: Jurisdictional Waters

AT: San Francisco Bay

COUNTY OF: San Mateo

APPLICATION BY: CA. Dept. of Transportation

SHEET 20 OF 22 **DATE:** 4/16/02



PURPOSE: Improve operation of freeway

DATUM: NGVD 29

ADJACENT PROPERTY OWNERS:

See Attachment to ENG. Form 4345

Preferred Alternative:Design Option #1
Location of Retaining Wall Numbers 1 and 2
SCALE: 1" = 100'
APPLICATION BY:
California Dept. of Transportation
District 4
111 Grand Avenue
Oakland, CA 94623-0660

ROUTE 101 AUXILIARY LANE PROJECT

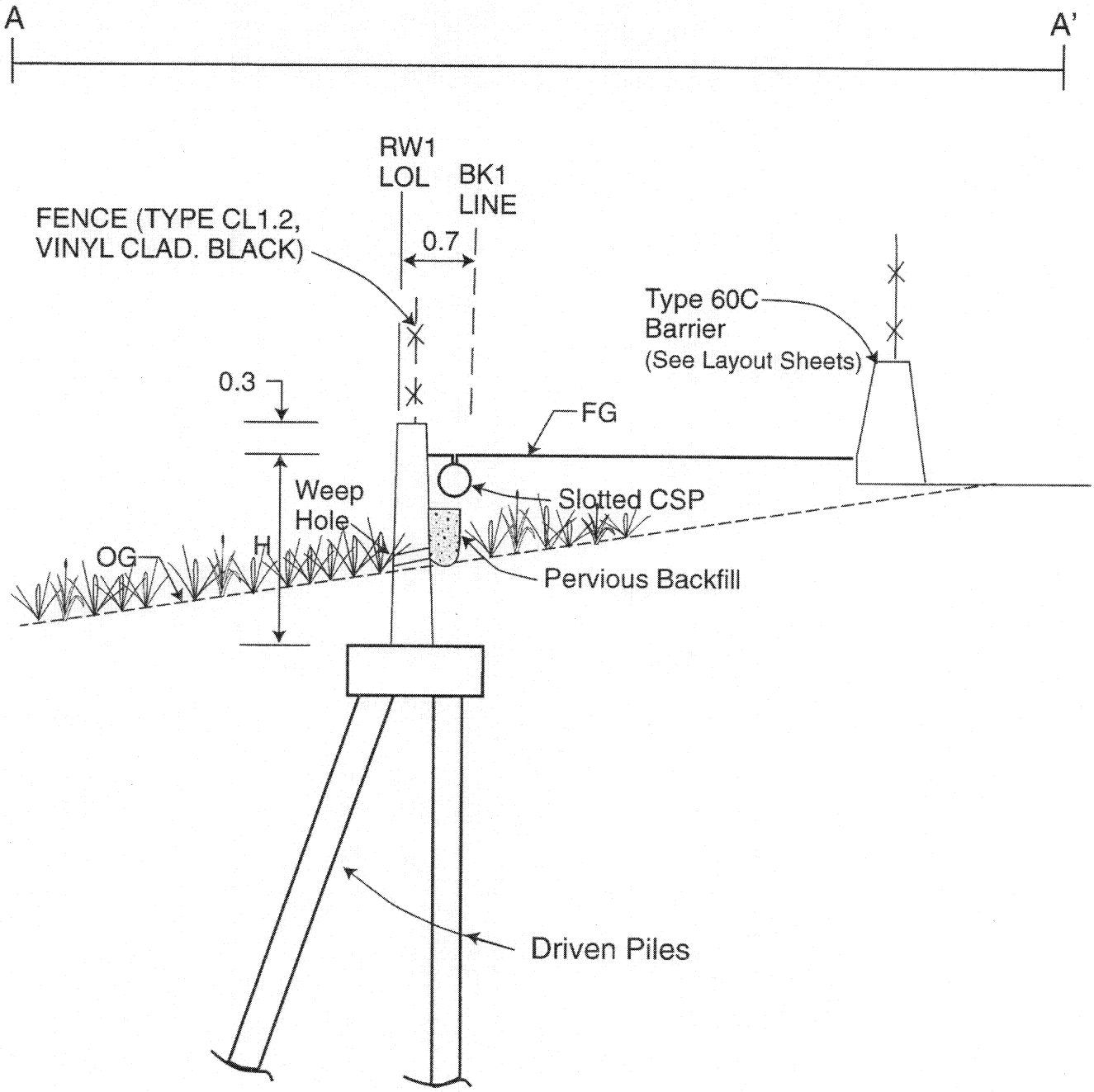
IN: Jurisdictional Waters

AT: San Francisco Bay

COUNTY OF: San Mateo

APPLICATION BY: CA. Dept. of Transportation

SHEET 21 OF 22 **DATE:** 4/16/02



TYPICAL SECTION

TYPE 1 RETAINING WALL

No Scale

PURPOSE: Improve operation of freeway **DATUM:** NGVD 29 **ADJACENT PROPERTY OWNERS:** See Attachment to ENG. Form 4345	**Site Location Map** **SCALE:** 1" = 2900' **APPLICATION BY:** **California Dept. of Transportation** **District 4** **111 Grand Avenue** **Oakland, CA 94623-0660**	**ROUTE 101 AUXILIARY LANE PROJECT** **IN:** Jurisdictional Waters **AT:** San Francisco Bay **COUNTY OF:** San Mateo **APPLICATION BY:** CA Dept. of Transportation **Sheet** 22 of 22 **DATE:** 4/16/02