

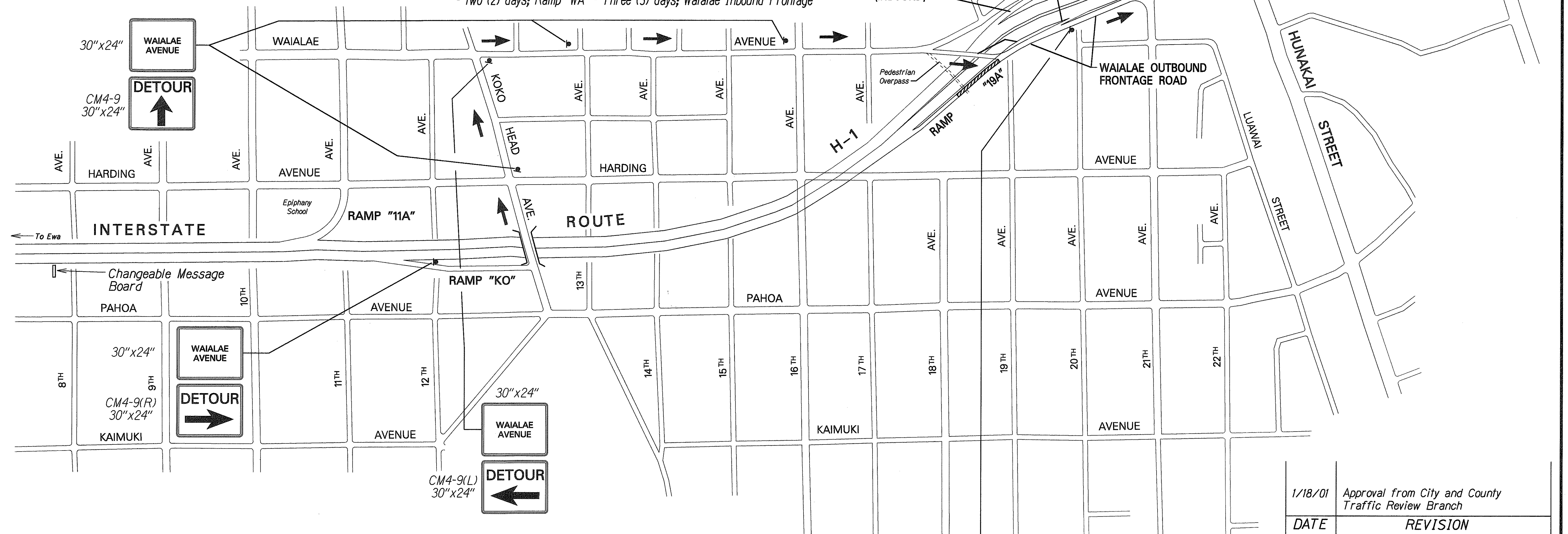
TRAFFIC CONTROL PLAN

1. Relocation and/or removal of temporary signs and posts used for Traffic Control shall be considered incidental to various contract items.
2. All temporary signs and delineators for the purposes of Traffic Control shall become the property of the Contractor at the completion of the project.
3. The Contractor shall periodically wash down signs, delineators and barricades called for in the Traffic Control Plans as deemed necessary by the Engineer. This work shall be considered incidental to the various contract items and no payment will be made therefore.
4. Damage to signs, temporary pavement markers, delineators, barricades, and lamps caused by the public shall be repaired or replaced by the Contractor as soon as possible or as directed by the Engineer. This work shall be paid for under Item No. 645.0200 - Police Officers and/or Additional Traffic Control Devices. Damage caused by the Contractor's negligence shall be repaired or replaced at the Contractor's expense.

5. Work required in the State's Traffic Control Plans will be paid under applicable contract items or as otherwise specified herein. All other traffic control work shall be in accordance with Section 645 - Traffic Control. Work required for lane closures during the working day will not be paid for but shall be considered incidental to various contract items. Advance Construction Warning Signs as required under Section 645 of the Special Provisions shall be installed on all approaches to construction areas including on-ramps. This work shall be considered incidental to the various contract items.
6. The Type II and Type III Barricades with lamps used during construction shall be considered incidental to various contract items.
7. All signs shown within the City right-of-way shall be installed on existing street light posts or temporary non-marring sign supports. This work shall be considered incidental to various contract items.
8. The Flashing Arrow Signal used during construction shall be considered incidental to various contract items.
9. Lane closure shall be allowed only during the following construction hours from 9:00 A.M. to 3:00 P.M. Monday to Friday on the following ramps with the corresponding number of working days: Ramp "19A" - two (2) days; Ramp "WA" - Three (3) days; Waialae Inbound Frontage

Cont'd. Road and Ramp "20" Inbound - Five (5) days; Inbound Frontage Road - Three (3) days; Outbound Frontage Road - Three (3) days. The exact number of lane closure days shall be determined in the field by the Engineer.

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(72)	2001	C.O.40	60

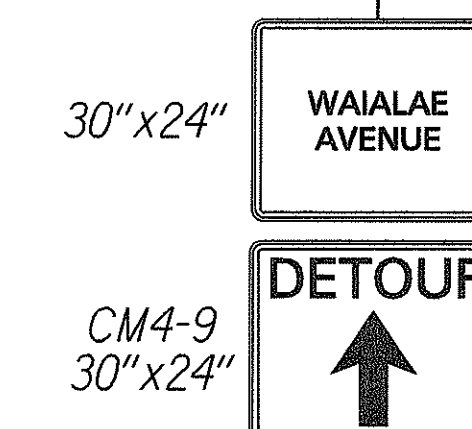


LEGEND

- ➔ Detour Route
- ▨ Area of Guadrail Improvements to be Barricaded and with Warning Signs.
- Temporary construction sign w/post. The Contractor's attention is directed to Note No. 7 when mounting signs in the C&C of Honolulu R-O-W.

APPROVED FOR CONSTRUCTION
WITHIN CITY RIGHT-OF-WAY ONLY:

[Signature]
Chief, Traffic Review Branch, DPP
Date

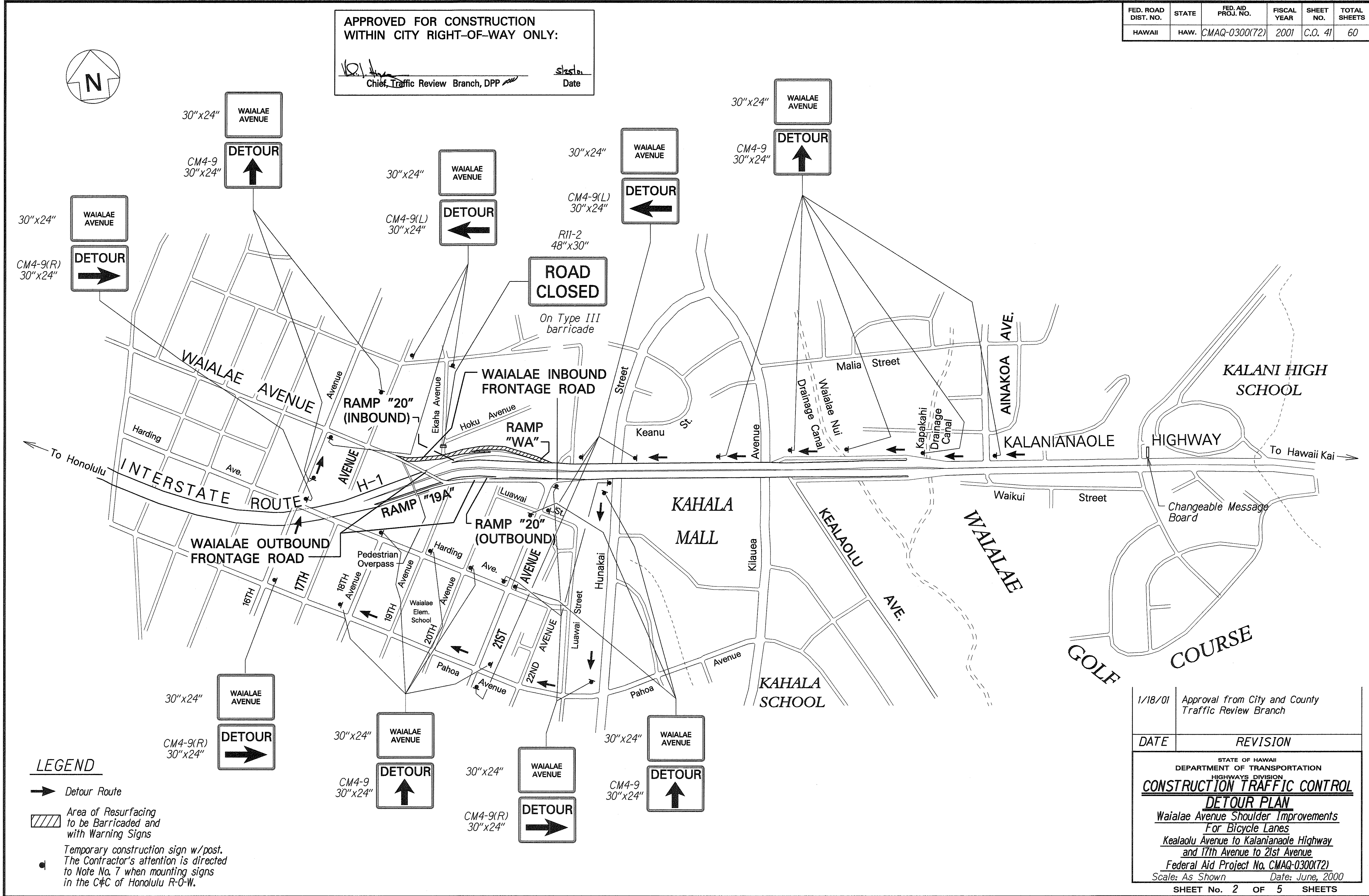


1/18/01 Approval from City and County
Traffic Review Branch

DATE REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
CONSTRUCTION TRAFFIC CONTROL
DETOUR PLAN
Waialae Avenue Shoulder Improvements
For Bicycle Lanes
Kealahou Avenue to Kalanianaʻole Highway
and 17th Avenue to 21st Avenue
Federal Aid Project No. CMAQ-0300(72)
Scale: As Shown Date: June, 2000
SHEET No. 1 OF 5 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(72)	2001	C.O. 41	60



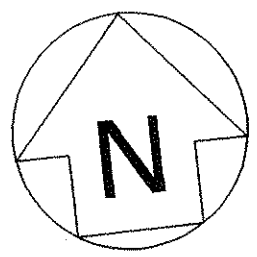
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
DATE	TRACED BY	
QUANTITIES BY		
CHECKED BY		

LEGEND

- Detour Route
- Area of Resurfacing to be Barricaded and with Warning Signs
- Temporary construction sign w/post. The Contractor's attention is directed to Note No. 7 when mounting signs in the C&C of Honolulu R-O-W.

1/18/01	Approval from City and County Traffic Review Branch
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION CONSTRUCTION TRAFFIC CONTROL DETOUR PLAN Waialae Avenue Shoulder Improvements For Bicycle Lanes Kealaolu Avenue to Kalaniana'ole Highway and 17th Avenue to 21st Avenue Federal Aid Project No. CMAQ-0300(72) Scale: As Shown Date: June, 2000 SHEET No. 2 OF 5 SHEETS	

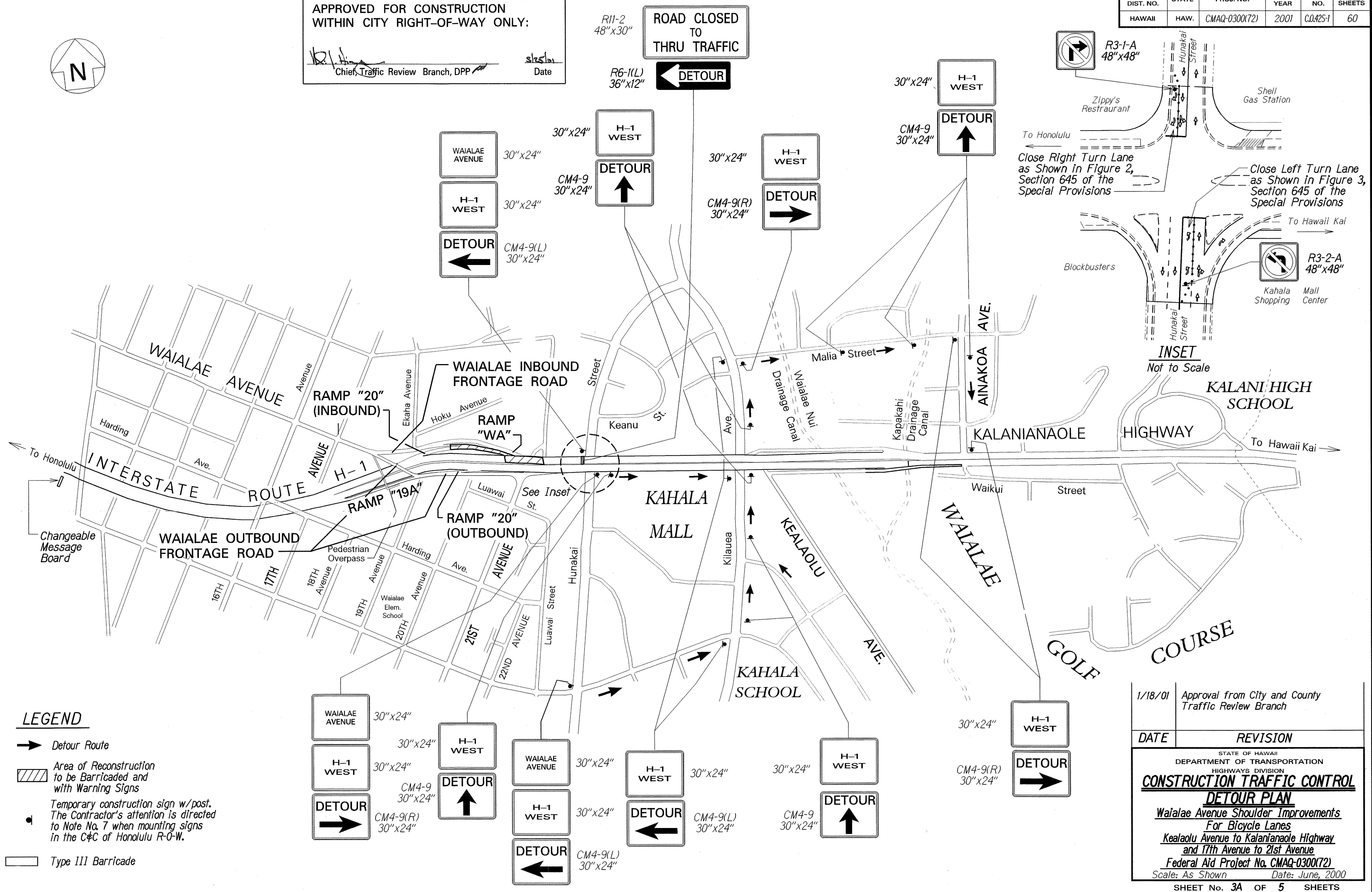
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(72)	2001	C.O.42S-1	60



APPROVED FOR CONSTRUCTION
WITHIN CITY RIGHT-OF-WAY ONLY:

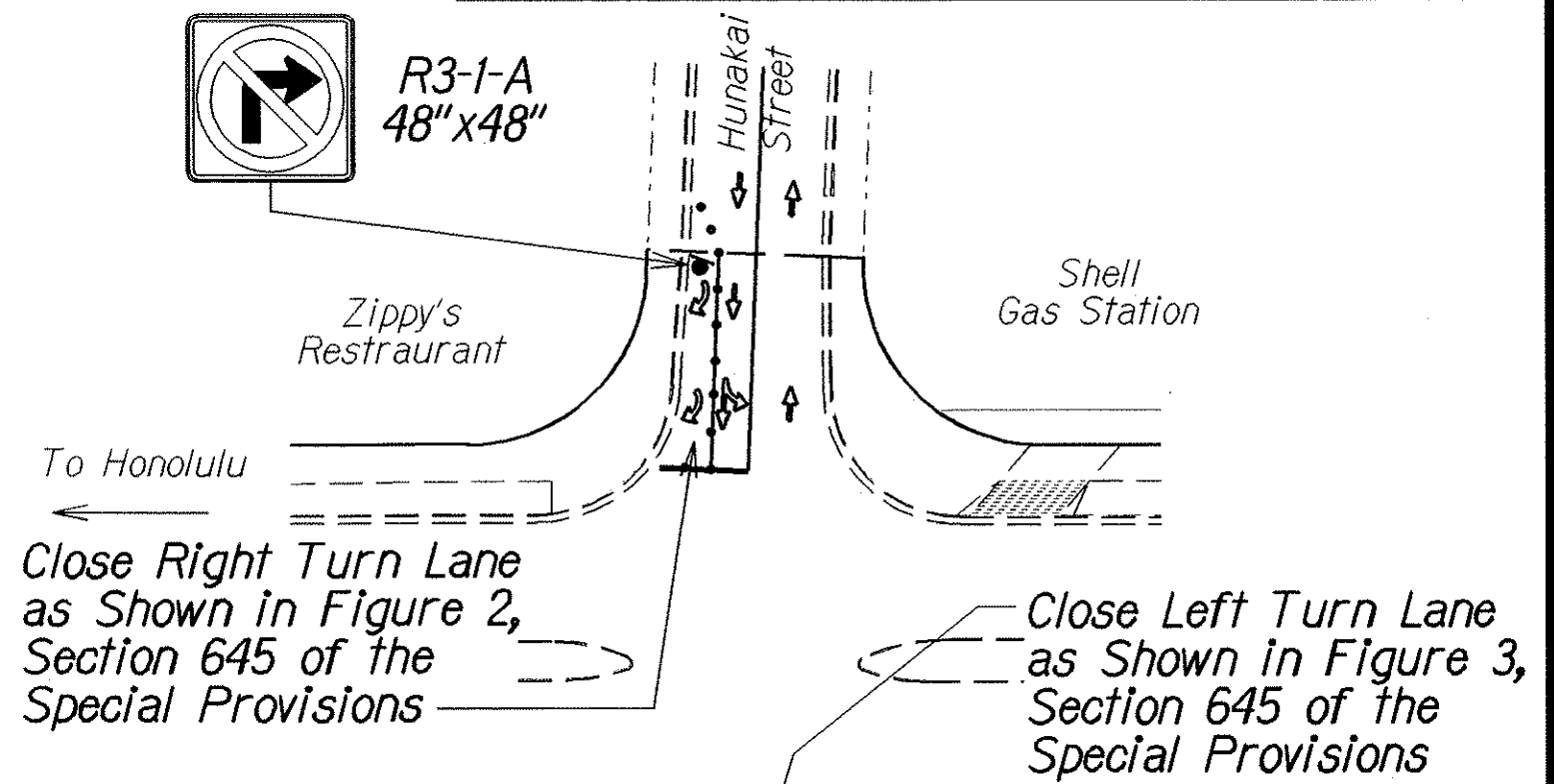
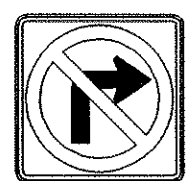
[Signature]
Chief, Traffic Review Branch, DPP

Date *5/25/01*



ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
DESIGNED BY	CHECKED BY	
APPROVED BY		

- LEGEND**
- Detour Route
 - ▨ Area of Reconstruction to be Barricaded and with Warning Signs
 - Temporary construction sign w/post. The Contractor's attention is directed to Note No. 7 when mounting signs in the C&C of Honolulu R-O-W.
 - Type III Barricade



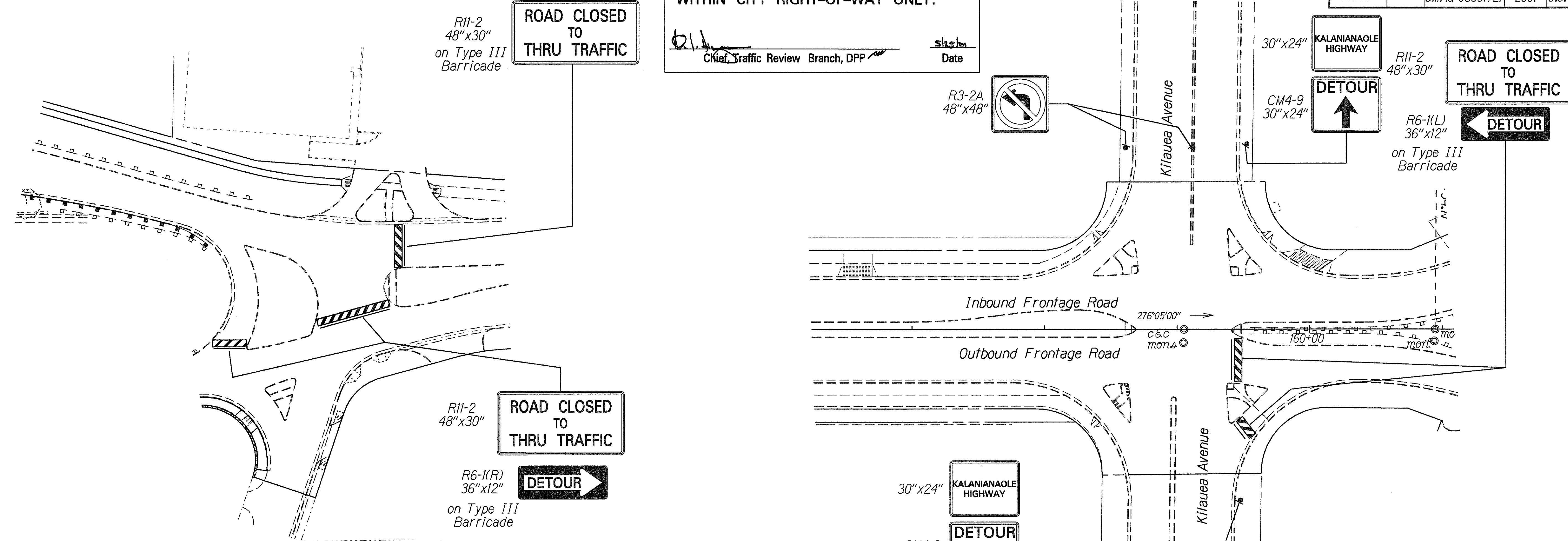
INSET
Not to Scale

1/18/01	Approval from City and County Traffic Review Branch
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION CONSTRUCTION TRAFFIC CONTROL DETOUR PLAN Waialae Avenue Shoulder Improvements For Bicycle Lanes Kealaolu Avenue to Kalaniana'ole Highway and 17th Avenue to 21st Avenue Federal Aid Project No. CMAQ-0300(72) Scale: As Shown Date: June, 2000 SHEET No. 3A OF 5 SHEETS	

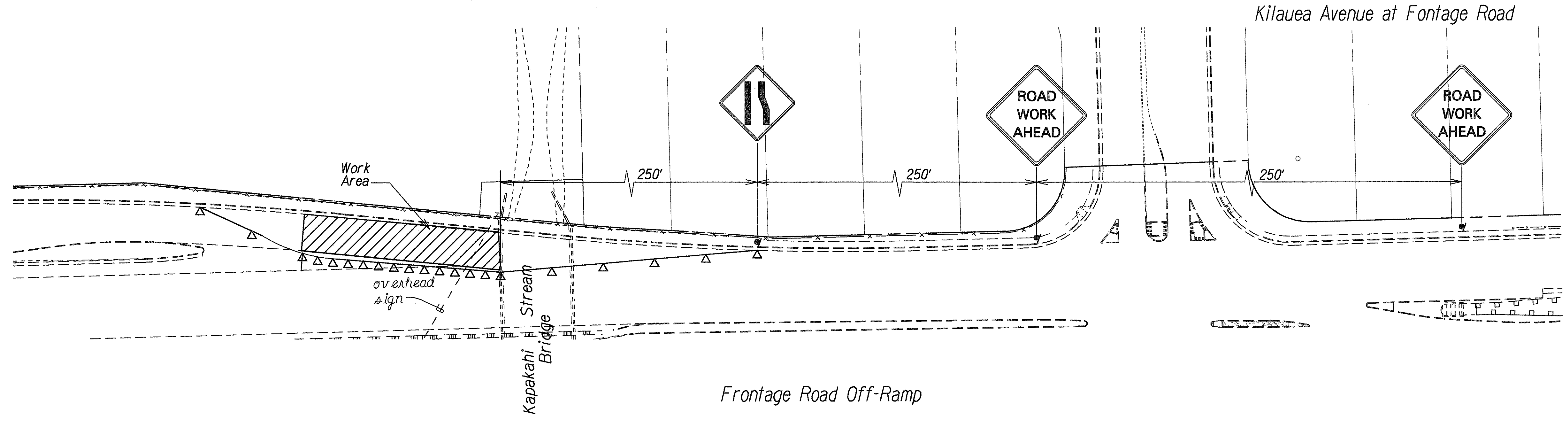
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(72)	2001	C.O. 43	60

APPROVED FOR CONSTRUCTION
WITHIN CITY RIGHT-OF-WAY ONLY:

[Signature]
Chief, Traffic Review Branch, DPP
Date



Waialae Avenue at 21st Ave.



Frontage Road Off-Ramp

1/18/01	Approval from City and County Traffic Review Branch
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION CONSTRUCTION TRAFFIC CONTROL DETOUR PLAN Waialae Avenue Shoulder Improvements For Bicycle Lanes Kealahou Avenue to Kalaniana'ole Highway and 17th Avenue to 21st Avenue Federal Aid Project No. CMAQ-0300(72) Scale: As Shown Date: June, 2000 SHEET No. 4 OF 5 SHEETS	

C.O. 43

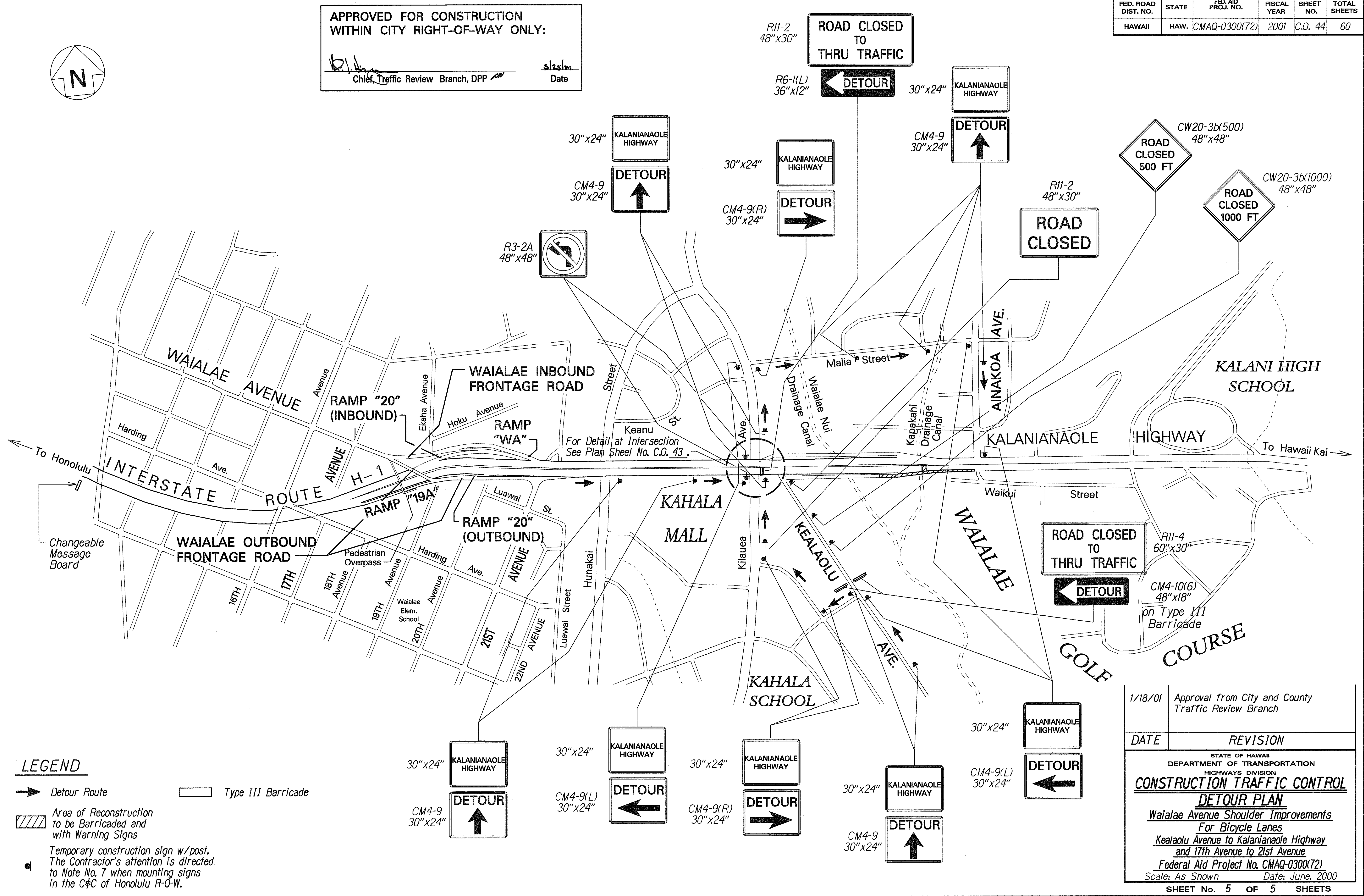
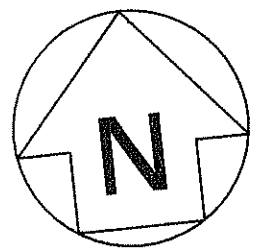
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
DESIGNED BY		
CHECKED BY		

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	CMAQ-0300(72)	2001	C.O. 44	60

APPROVED FOR CONSTRUCTION
WITHIN CITY RIGHT-OF-WAY ONLY:

[Signature]
Chief, Traffic Review Branch, DPP

[Date]
Date



LEGEND

- Detour Route
- Area of Reconstruction to be Barricaded and with Warning Signs
- Temporary construction sign w/post. The Contractor's attention is directed to Note No. 7 when mounting signs in the C&C of Honolulu R-O-W.
- Type III Barricade

1/18/01 Approval from City and County Traffic Review Branch

DATE	REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

CONSTRUCTION TRAFFIC CONTROL
DETOUR PLAN

Waialae Avenue Shoulder Improvements
For Bicycle Lanes
Kealaolu Avenue to Kalaniana'ole Highway
and 17th Avenue to 21st Avenue
Federal Aid Project No. CMAQ-0300(72)

Scale: As Shown Date: June, 2000

SHEET No. 5 OF 5 SHEETS