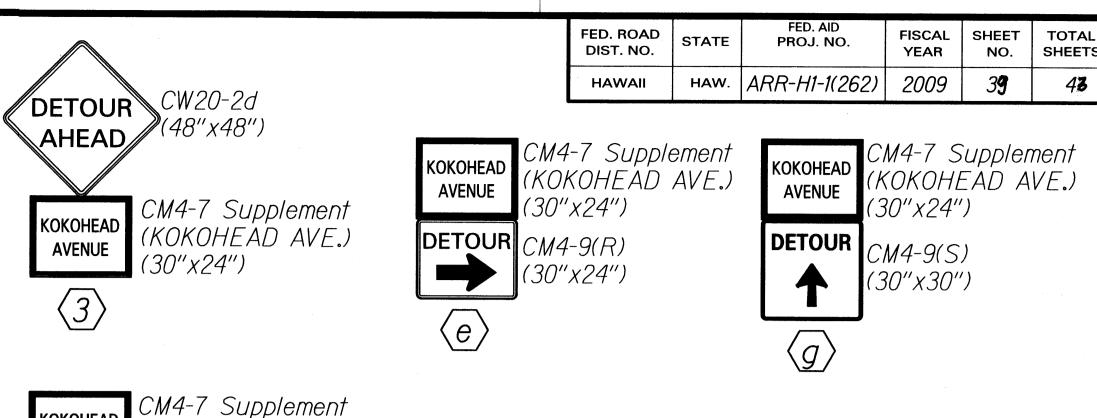
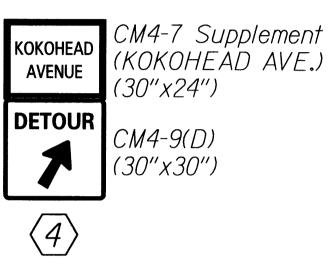
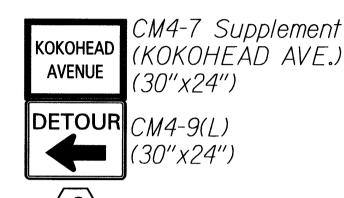


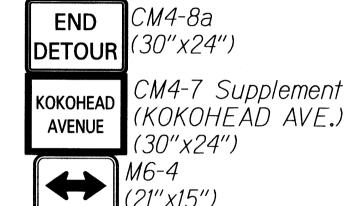
NOTES: 1. Markers prefixed with "IM" shall have a white legend on a blue background except the Interstate shield which shall be a red, white and blue design. Markers prefixed with "C" shall have a black legend on orange background. 3. Contractor to provide up to 2 electronic message signs per each road/ramp closure as part of the traffic control lump sum item. Electronic message signs shall be set up one week prior to any road/ramp closure and for the duration of the road/ramp closure at the location specified by the Engineer. Electronic message signs will not be paid for separately, but shall be considered incidental to Contract Item No. 645,1000 - Traffic Control. 4. In addition to the detour signs shown on this plan, Contractor shall install appropriate traffic controls for each road/ramp closure. All traffic control work, including detour signs will not be paid for separately, but shall be considered incidental to Contract Item No. 645,1000 - Traffic Control.

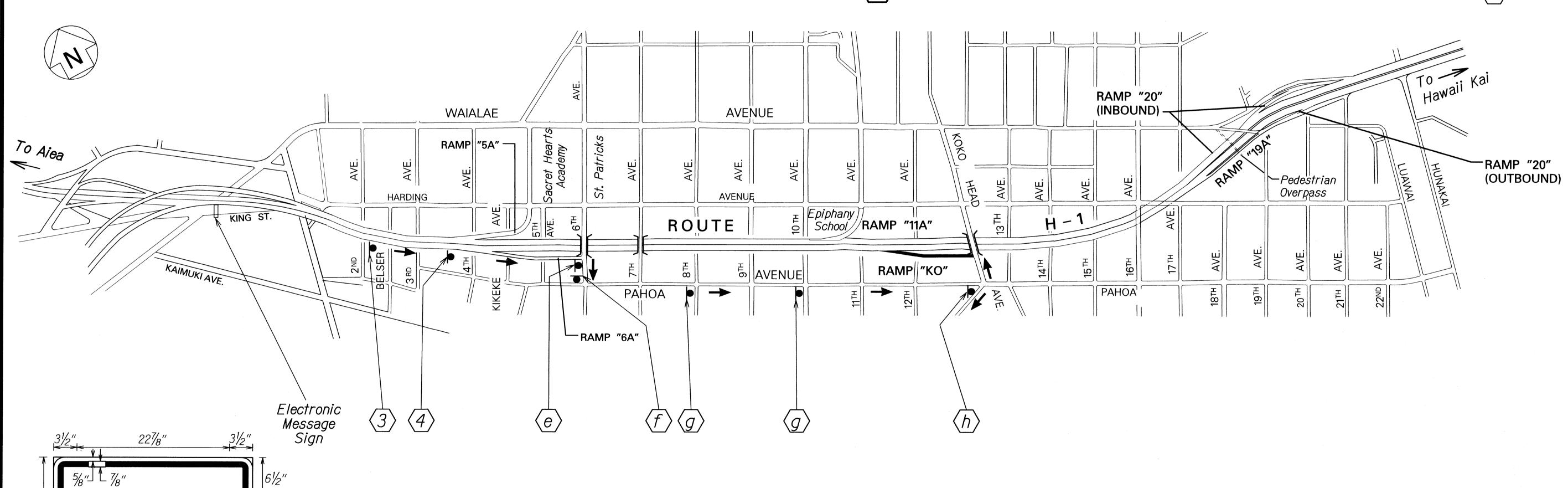
- 5. Contractor shall furnish a minimum of one (1) uniformed police office with vehicle equipped with blue strobe light at each roadway approach to the road/ramp closure area. The furnishing of a police officer with vehicle will not be paid for separately, but shall be considered incidental to Contract Item No. 645.1000 Traffic Control.
- 6. For additional traffic control notes, see Contract Plan Sheet No. 22.
- 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.



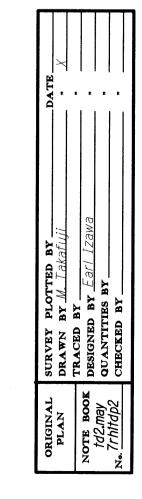








WORK AREA $\langle 2 \rangle$



KOKOHEAD

AVENUE

CM4-7 Supplement (KOKOHEAD AVE.)

Not to Scale

LEGEND:

Temporary Construction Sign w/Post

Electronic Message Sign

Road Closure Area

Direction of Travel

CHIEF, TRAFFIC REVIEW BRANCH, DPP

DATE

(For Construction within City R.O.W. Only)

APPROVED:

DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DETOUR PLAN

INTERSTATE ROUTE H-1 CONCRETE
PAVEMENT PRESERVATION (DOWEL RETROFIT)
M.P. 2.40 TO 3.46 and M.P. 24.90 TO 26.40
Federal Aid Project No. ARR-H1-1(262)

Not to Scale Date: Jan., 2009

SHEET No. *T16* OF 20 SHEETS

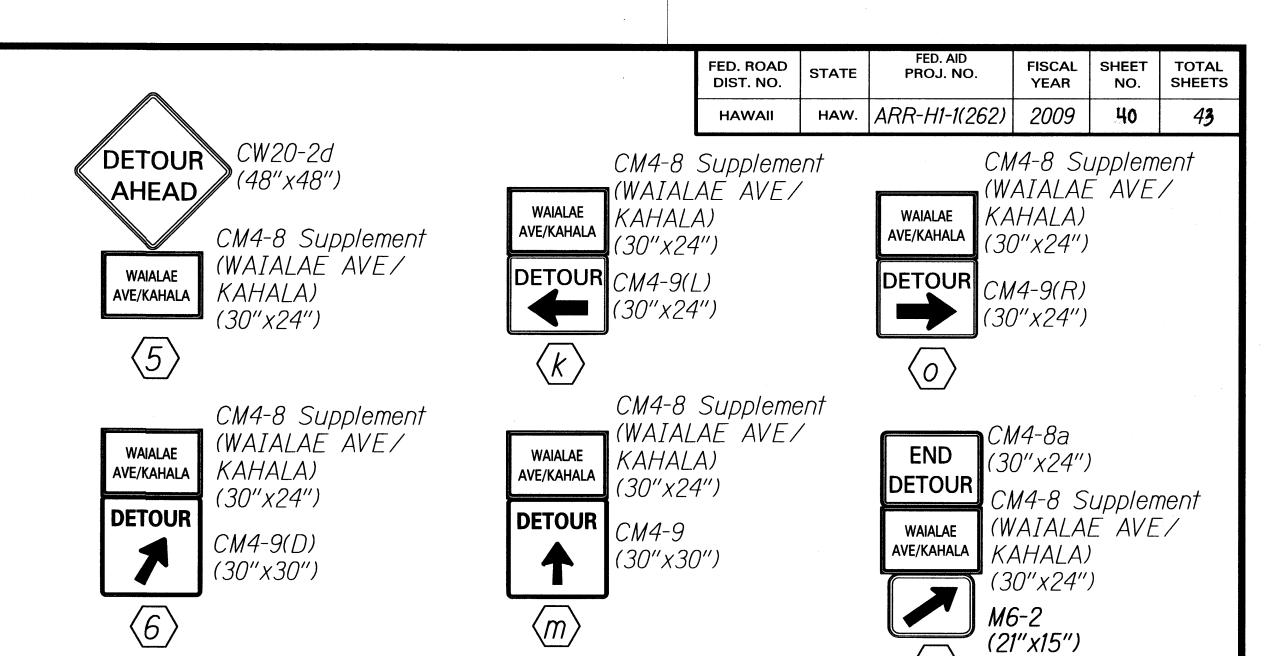
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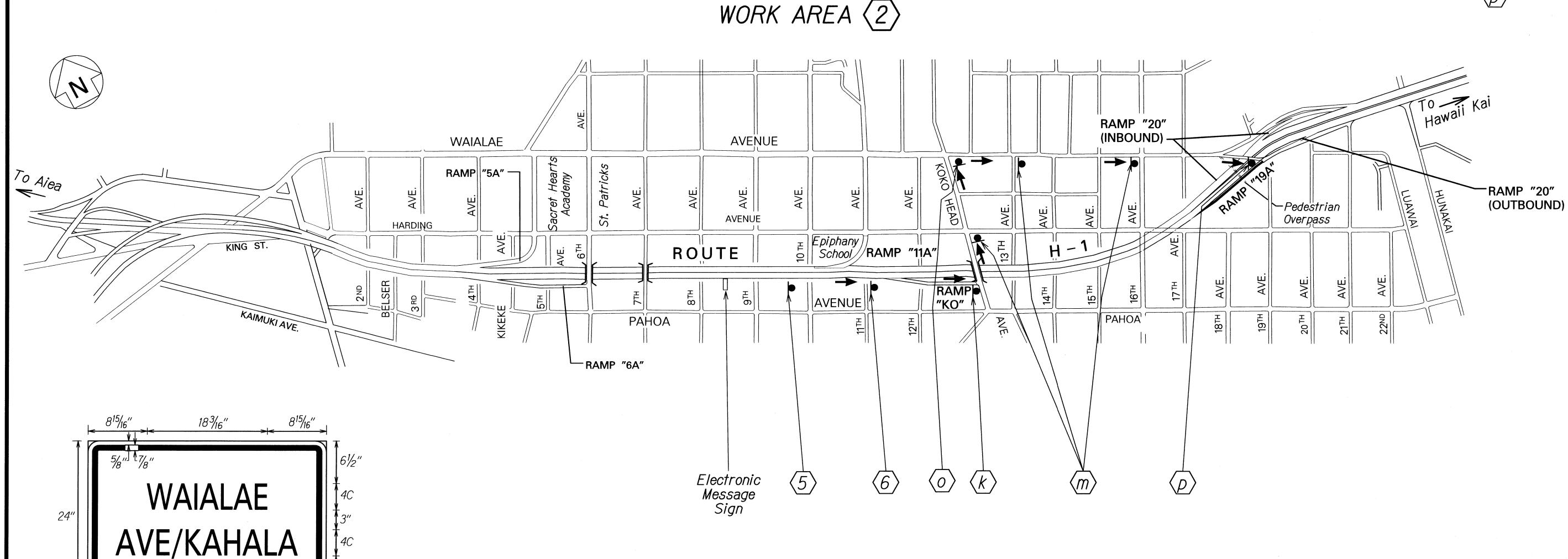
271/2"

CM4-8 Supplement (WAIALAE AVE/KAHALA)

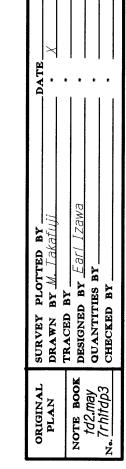
Not to Scale

- 5. Contractor shall furnish a minimum of one (1) uniformed police office with vehicle equipped with blue strobe light at each roadway approach to the road/ramp closure area. The furnishing of a police officer with vehicle will not be paid for separately, but shall be considered incidental to Contract Item No. 645.1000 Traffic Control.
- 6. For additional traffic control notes, see Contract Plan Sheet No. 22.
- 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.





LEGEND:



Temporary Construction Sign w/Post

Electronic Message Sign

Road Closure Area

CHIEF, TRAFFIC REVIEW

(For Construction within Construction withi

APPROVED:

CHIEF, TRAFFIC REVIEW BRANCH, DPP

DATE

(For Construction within City R.O.W. Only)

DETOUR PLAN

INTERSTATE ROUTE H-1 CONCRETE

PAVEMENT PRESERVATION (DOWEL RETROFIT)

M.P. 2.40 TO 3.46 and M.P. 24.90 TO 26.40

Federal Aid Project No. ARR-H1-1(262)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION

Not to Scale Date: Jan., 2009

SHEET No. 717 OF 20 SHEETS

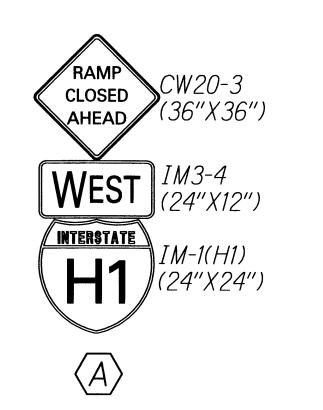
NOTES:

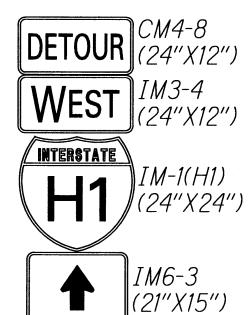
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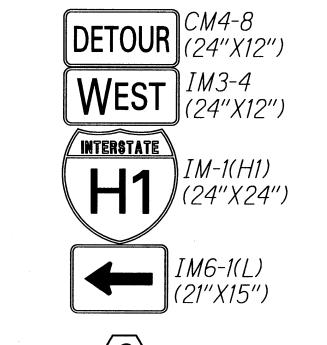
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FED. ROAD DIST. NO. STATE PROJ. NO. FISCAL YEAR NO. SHEET NO. SHEETS

HAWAII HAW. ARR-H1-1(262) 2009 41 43

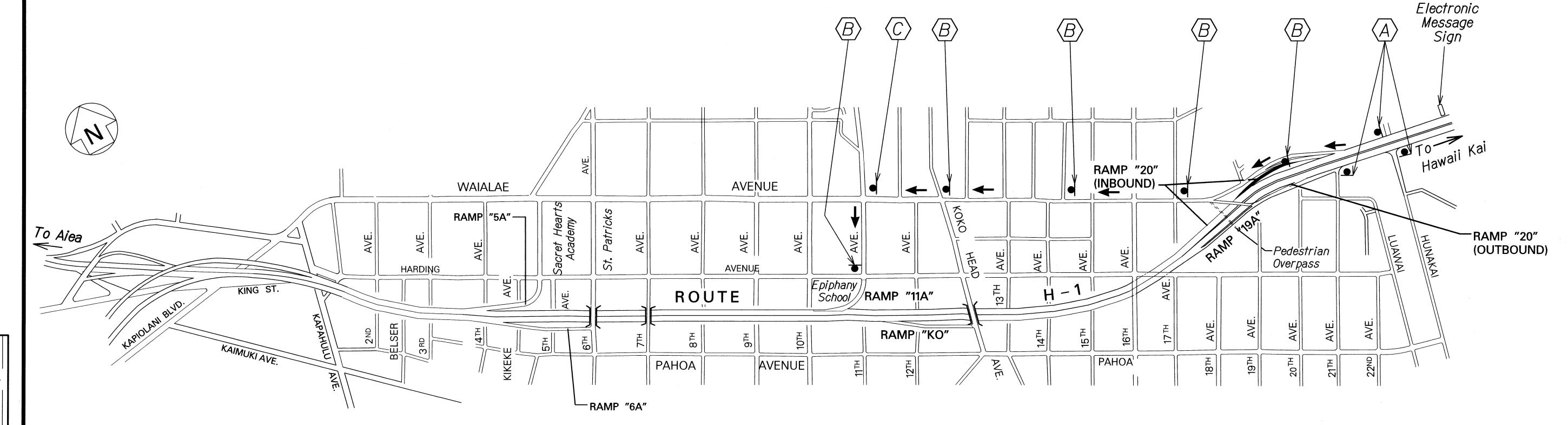








WORK AREA $\langle 2 \rangle$





LEGEND:

■ Temporary Construction Sign w/Post

Electronic Message Sign

Road Closure Area

Direction of Travel

APPROVED:

CHIEF TRAFFIC REVIEW BRANCH DPP

CHIEF, TRAFFIC REVIEW BRANCH, DPP (For Construction within City R.O.W. Only)

7/20/09

DATE

<u>INTERSTATE ROUTE H-1 CONCRETE</u> PAVEMENT PRESERVATION (DOWEL RETROFI

PAVEMENT PRESERVATION (DOWEL RETROFIT)

M.P. 2.40 TO 3.46 and M.P. 24.90 TO 26.40

Federal Aid Project No. ARR-H1-1(262)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION

DETOUR PLAN

Federal Aid Project No. ARR-H1-1(262)Not to ScaleDate: Jan., 2009

SHEET No. *T18* OF *20* SHEETS

NOTES:

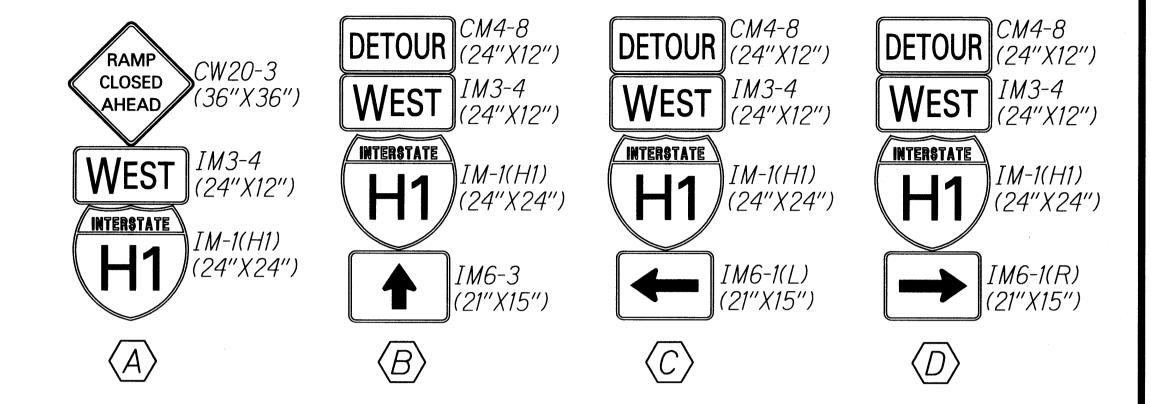
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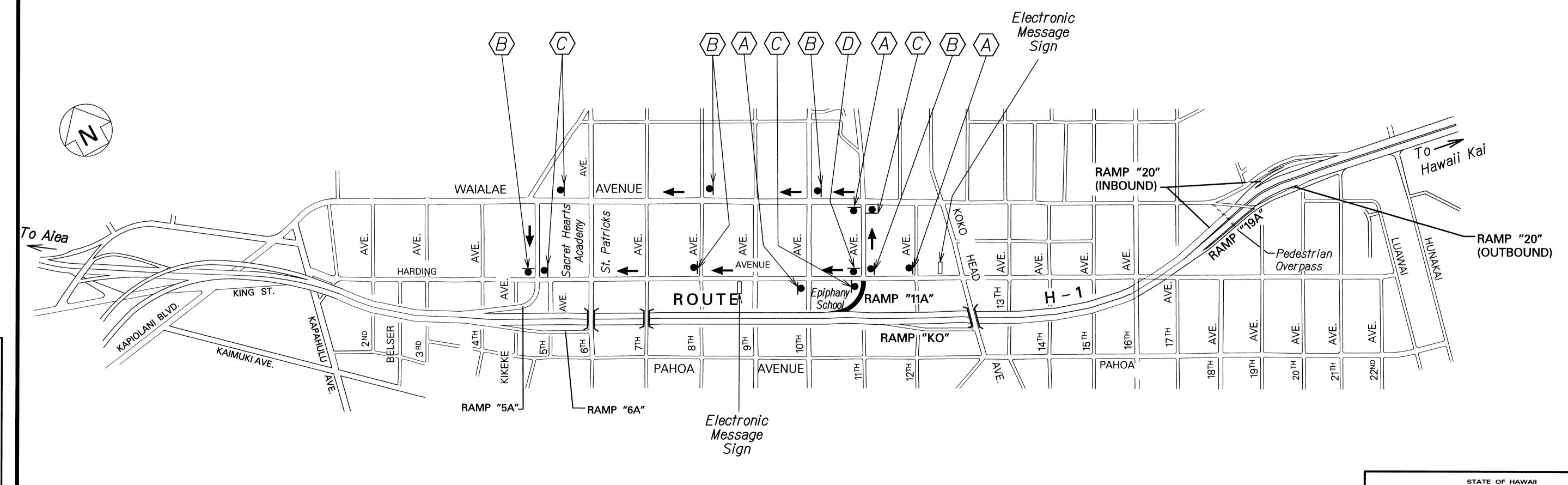
AND THE RESERVE

- 6. For additional traffic control notes, see Contract Plan Sheet
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FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ARR-H1-1(262)	2009	42	43



WORK AREA $\langle 2 \rangle$



LEGEND:

Temporary Construction Sign w/Post

Electronic Message Sign

Road Closure Area

Direction of Travel

APPROVED:

7/29/09 DATE

CHIEF, TRABFIC REVIEW BRANCH, DPP (For Construction within City R.O.W. Only)

DEPARTMENT OF TRANSPORTATION

DETOUR PLAN

INTERSTATE ROUTE H-1 CONCRETE PAVEMENT PRESERVATION (DOWEL RETROFIT) M.P. 2.40 TO 3.46 and M.P. 24.90 TO 26.40

Federal Aid Project No. ARR-H1-1(262) Not to Scale

Date: Jan., 2009

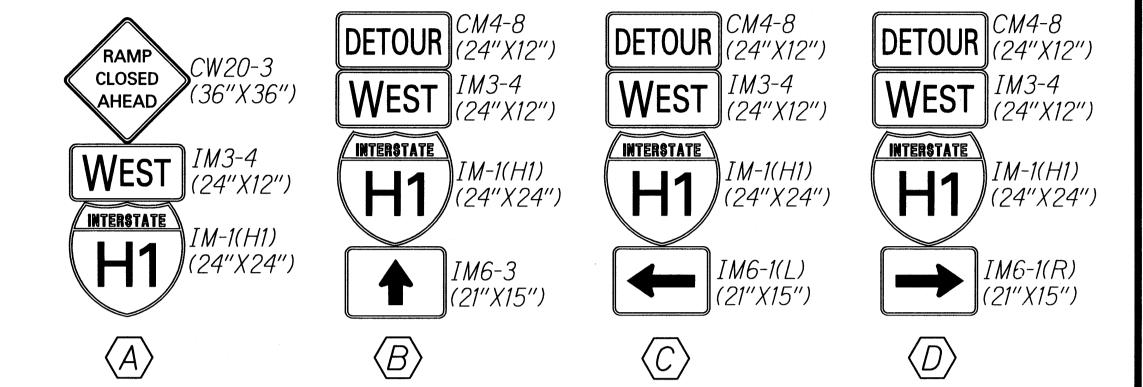
SHEET No. 719 OF 20 SHEETS

NOTES:

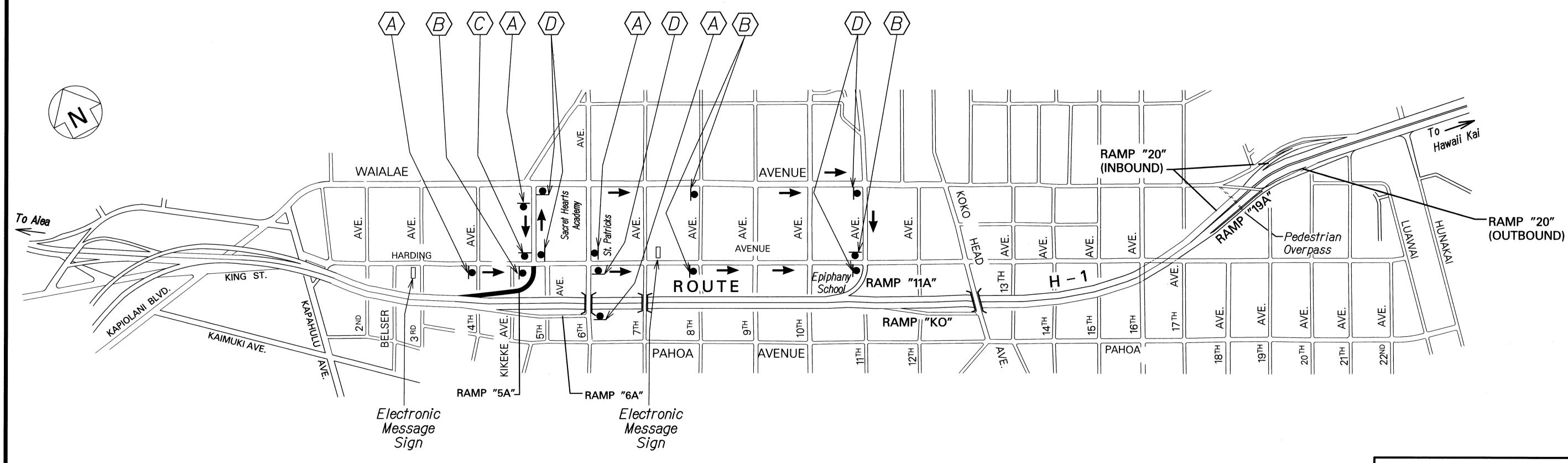
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FED. ROAD	STATE	FED. AID	FISCAL	SHEET	TOTAL
DIST. NO.		PROJ. NO.	YEAR	NO.	SHEETS
HAWAII	HAW.	ARR-H1-1(262)	2009	43	43



WORK AREA $\langle 2 \rangle$



ORIGINAL PLAN NOTE BOO! †d2.may No. 7rhifdp6

LEGEND:

Temporary Construction Sign w/Post

Electronic Message Sign

Road Closure Area

Direction of Travel

APPROVED:

CHIEF, TRAFFIC REVIEW BRANCH, DPP (For Construction within City R.O.W. Only)

7/29/09

DATE

STATE OF HAWAII

DETOUR PLAN

INTERSTATE ROUTE H-1 CONCRETE PAVEMENT PRESERVATION (DOWEL RETROFIT) M.P. 2.40 TO 3.46 and M.P. 24.90 TO 26.40

Federal Aid Project No. ARR-H1-1(262)

Not to Scale Date: Jan., 2009

SHEET No. T20 OF 20 SHEETS