STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

# AS BUILT PLANS OF RECONSTRUCTING AND RESURFACING A PORTION OF NIMITZ HIGHWAY

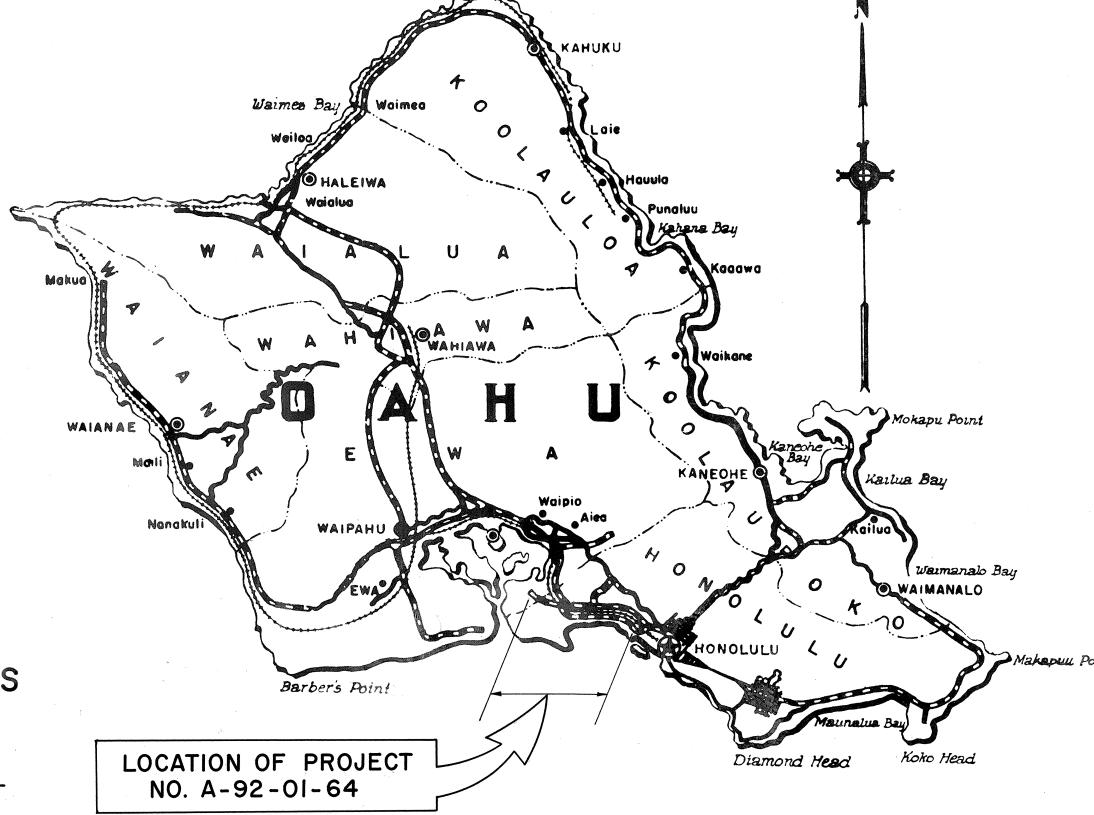
PEARL HARBOR GATE TO MIDDLE STREET PROJECT NO. A - 92 - 01 - 64

> DISTRICTS OF HONOLULU - EWA ISLAND OF OAHU

## NOTE:

ALL CHANGES MADE DURING CONSTRUCTION HAVE BEEN NOTED IN RED ON THESE TRACINGS AND CHECKED BY:

> Harry H. Chones PROJECT ENGINEER



### CONSTRUCTION PHASES

GENERAL - Paving and reconstruction work shall be limited to the hours of 8:30 A.M. to 3:00 P.M. on a working day, unless otherwise authorized in writing by the Engineer.

A 12-ft wide strip from the outer edge of pavement of the Outbound or the Inbound Lanes shall be paved from the beginning to the end of the project, except as noted below.

An 11-ft wide strip from the outer edge of pavement of the Outbound or the Inbound Lanes shall be paved from Sta. 165+00 to Sta. 178+00.

The Outbound and the Inbound Lanes from Beginning of Project (Sta. 0+00) to Sta. 6+00 shall be paved from the outer edges of pavement, as directed by the Engineer, so as to leave unpaved strip of sufficient width for two traffic lanes each for the Outbound and

the Inbound Lanes.

the Inbound Lanes.

(d) At the time of paving a strip of Outbound Lanes, as provided in (a) above, a 12-ft wide strip from the outer edge of Outbound Lanes pavement shall be reconstructed from Sta. 13+70 to Sta. 15+40.

(e) At the time of paving 12-ft wide strip as provided in (a) above, adjoining auxiliary (acceleration and deceleration) lanes shall be paved concurrently. Paving shall extend 10 feet into intersecting side streets from the edge of auxiliary lanes or outer edge of through lane, as the case may be, and feather-edged for smooth riding.

(f) Inbound Lanes between Sta. 50+00 and Sta. 53+00 shall be paved in full width, unless otherwise directed by the Engineer. otherwise directed by the Engineer.

PHASE II - Remaining strip of existing pavement including turn-arounds shall be paved.

#### TRAFFIC PHASES

GENERAL - At all times other than specified in the CONSTRUCTION PHASES, all lanes of the Outbound and the Inbound Lanes shall be open to traffic.

PHASE I - During CONSTRUCTION PHASE I, traffic shall be routed as follows:

(a) During paving and reconstructing of the Outbound Lanes, traffic shall be routed through on one lane, Il feet wide, over existing pavement in the outbound direction and over the full width of the Inbound Lanes in the inbound direction.

(b) During paving of the Inbound Lanes, traffic shall be routed through on one lane,

Il feet wide, over existing pavement in the inbound direction and over the full width of the Outbound Lanes in the outbound direction, except that during paving between Sta. 50+00 and Sta. 53+00, traffic shall be detoured into Kamehameha Highway.

PHASE II - During CONSTRUCTION PHASE II, traffic shall be routed over the completed strips of the Outbound and the Inbound Lanes in respective direction.

### GENERAL NOTES

- Reconstructing or adjusting of existing curbs and/or gutter, manhole frames and covers or centerline monuments will not be required. Existing pavement shall be broomed off and tack coated before laying the asphalt cement. Existing pavement throughout the project, except as otherwise shown, shall be resurfaced with 34 inch thick Asphalt Concrete, Mix No. Y. Pot holes, cracks and crevices in the existing pavement shall be cleaned and paved with A.C. Mix No. Y, as ordered by the Engineer. No compensation will be made to the Contractor for this work other than the actual quantity of the material incorporated in the proposal. into the work and for which an item is listed in the proposal.
- All existing centerline monuments shall be exposed after paving. The work shall be considered as incidental to the item of Asphalt Concrete Pavement.

  After paving, the Contractor shall locate all existing manholes in a manner satisfactory
- to the Engineer. The work shall be considered as incidental to the item of Asphalt Concrete Pavement. However, the utility companies may adjust their manhole frames and
- covers in the pavement area. The Contractor shall notify all applicable utility companies prior to beginning paving operations. Paving over Dridge No. 2 will not be required.

DATE 22 apr 64 DIRECTOR OF TRANSPORTATION

SALT LAKE PEARL HARBOR PEARL HARBOR /STA. 13+70 TO STA. 15+40 RECONSTRUCT ONE LANE (APPROX. AREA: 235 Sq. Yds. REPAVE EXISTING DECELERATION LANE (RED PAVEMENT) WITH 3/4" THICK A.G. WITH NAVY - MARINE SEE TYPICAL SECTION ABOVE MIX No. V- 5/8" THICK YELLOW COLORED A. C. GOLF COURSE CATLIN HICKAM FIELD KAMEHAMEHA ZH I G H W A Y KOAPAKA UALENA BRIDGE NO. 1 NORTH AIRPORT TERMINAL BLDGS. HICKAM. FIELD LOCATION PLAN SCALE: 1"= 1000' APPROX. GROSS LENGTH OF PROJECT: 3.7 "MILES

— 3/4" Surface Course Mix No. ∑ —3/4" Surface Course Mix No. ∑

Existing A.C. Pavement

Existing Base

8" Untreated Base (Côrai)

CONNECTION BETWEEN AREAS

TO BE RESURFACED AND RECONSTRUCTED

Not to Scale

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