NOTES FOR WORK WITHIN COUNTY RIGHT-OF-WAY

- 1. All work shall be done in accordance with the County of Kauai Department of Public Works "Standard Details for Public Works" Construction," dated September, 1984 and "Standard Specifications for Road, Bridge and Public Works Construction," dated 1994 as amended, of the State Highways Division, Dept. of Transportation and the project's Special Provisions, unless otherwise specified.
- 2. The contractor shall verify the location of all existing utilities, whether shown on the plan or not, and shall be responsible for the repair or replacement of same in the event of damages due to his construction practices. The contractor shall coordinate his work with the respective utility companies.
- 3. The contractor shall provide and install traffic control devices in conformance with the "Manual of Uniform Traffic Control Devices for Streets and Highways," and as directed by the Chief Engineer.
- 4. The contractor shall notify the Department of Public Works 48 hours before the commencement of any utility work, to schedule a field review, and secure approval of the proposed utility line location within the County right-of-way.
- 5. The proposed utility line location shall be laid out in the field prior to conducting a field review by the Department of Public Works.
- 6. Field adjustments shall be made as directed by the Department of Public Works prior to the commencement of any utility line work.
- 7. The Contractor shall apply and pay for all necessary construction permits prior to start of construction. A road permit shall be obtained from the Department of Public Works.
- 8. The existing pavement shall be saw-cut before commencement of trenching work.
- 9. Any pavement outside the contract zone limits damaged as a result of construction operations shall be restored to its original or better condition as directed by the Chief Engineer.
- 10. A temporary cold mix patch shall be applied immediately upon completion of backfilling operation and shall be maintained until a permanent patch is authorized by the Department of Public Works.
- 11. No material, except for the trench excavated material, shall be stockpiled closer than six (6) feet from the existing edge of pavement.
- 12. No construction equipment shall be parked within the road right-ofway in such a manner that the equipment will obstruct the normal movement and sight distance of the driving motorist, except at locations designated in writing and approved by the County Engineer.
- 13. Except during actual working hours, all signs which do not pertain to the construction activity such as "Men Working" and "Flagman Ahead" shall be covered or laid down. However, all signs necessary for the safety of the public shall be maintained.
- 14. During non-working hours, all trenches shall be covered with a safe non-skid bridging material and all lanes shall be open to traffic.

- 15. The permittee shall maintain to the satisfaction of the Department of Public Works the area worked within the government right-ofway including any repairs to pavement and shoulder damaged as a result of the installation work for a period of one (1) year from the date of final inspection as noted by the Department of Public Works. The permittee shall undertake repairs expeditiously whenever directed by the Chief Engineer during the maintenance period.
- 16. All work including repair of damaged pavement and shoulder shall be inspected and approved by the Department of Public Works. All unapproved work shall be considered unacceptable and shall be reworked and corrected as directed by the Department of Public Works at the contractor's expense.
- 17. Damaged shoulders shall be restored to a condition equal to or better than existing condition.
- 18. The Contractor shall conduct his operations so as to offer the least possible obstruction and inconvenience to the public and he shall have under construction no greater length or amount of work than he can prosecute properly with due regards to the rights of the public.
- 19. A permit shall be obtained by the Contractor from the Department of Public Works before beginning any work on any portion of a public street.
- 20. All existing drainage flow conditions shall be maintained.

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HD		L V	$I \bowtie I$		}

Ave.

Conc.

Dept.

Det.

DOT

E.W.

Exist.

GDI

0/5

Pav't

PPB

Req'd

Exist. grd.

IFGEND

<u>ILVIATIONS</u>	LLGLND	
Asphalt Concrete	—-е-	Existing Electrical Line
Avenue	$\circ_{j ho}$	Existing Joint Pole
Base Line	• .	•
Bottom of Curb	$\circ_{ ho ho}$	Existing Power Pole
Center Line	0emh	Existing Electric Manhole
Clear	ht	Existing Telephone Line
Concrete	777	Existing Totophone Ente
Department	$\circ_{t_{\mathcal{D}}}$	Existing Telephone Pole
Detail		Existing Telephone Manhole
Department of Transportation	Otmh	LAISITING I GIGPHONE MAINNIG
Each Way	-w-12-	Existing Water Line w/ Siz
Existing Elevation	\circ_{wmh}	Existing Water Manhole
Existing		Existing Water Marinete
Existing grade	○ av	Existing Water Air Valve
Finish Elevation	O _{WV}	Existing Water Valve Box
East	\sim WV	LAISING WAITE VAIVE DUX

FED. ROAD DIST. NO.

FED. AID PROJ. NO.

STP-050-1(20) 2000

SHEET

Feet Finish Grade Fin. Grd. Existing Water Meter \square_{WM} Galv. Galvanize Existing Fire Hydrant ----fhGrated Drop Inlet Hwy. Highway Existing Monument Inside Diameter

Existing Drain Line w/ Size ---d24---Invert Inv. Linear Feet Existing Storm Drain Manhole Osdmh Left Existing Grated Drop Inlet **g**di Maximum Max. Minimum Min. Existing Catch Basin

Mod. Modified Existing Traffic Sign With 1 Post Monument Number Existing Traffic Sign With 2 Posts On Center

Outside Diameter Existing Highway Lighting Standard Offset Existing Chain Link Fence Pavement

Pedestrian Push Button Existing Traffic Signal Standard Reinforced Concrete Pipe Existing Traffic Pullbox -- tpb Required

---*†s---*

Right R/W Right-of-Way Shldr. Shoulder

Sht. Sheet Sta. Station Std. Standard Top of Curb Top of Sidewalk

Typ.Typical

W.W.F. Welded Wire Fabric

County Engineer, Dept. of Public Works County of Kauai (For work within County R/W)

2 rmaar

APPROVED:

LICENSED PROFESSIONAL No. 6185-C 1/21/00 Date

THIS WORK WAS PREPARED BY ME OR HUNDER MY SUPERVISION. MABUKURO, ENDO & YOSHIZAKI, INC.

1126 12th Avenue

Honolulu, Hawaii 96816

STATE OF HAWAII **DEPARTMENT OF TRANSPORTATION** HIGHWAYS DIVISION

Existing Traffic Signal Ducts

NOTES AND LEGEND

<u>Kaumualii Highway Traffic Signal</u> <u>Modernization at Various Locations</u> Federal-Aid Project No. STP-050-1(20)

Scale: As Shown SHEET No. 1 OF 1

Date: Apr., 2000

SURVEY
DRAWN I
TRACED
DESIGNED
QUANTIT
CHECKED

SHEETS