

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | NH-019-1(29) | 2001 | 4 | 37 |

LEGEND

| | | | |
|--|-----------------------------------|--|-------------------------------------|
| | Reconstruction Areas | | Existing Sewer Line |
| | Leveling Areas | | New 12" Sewer Line |
| | Cold Planing Areas | | Existing Sewer Manhole |
| | Resurfacing Limits | | Adjusted Sewer MH Frame/Cover |
| | Existing Electrical Line | | New Sewer Manhole |
| | New Electrical Line | | Existing 6" Gas Line |
| | Existing Joint Pole | | New 6" Gas Line |
| | Existing Power Pole | | Existing Gas Valve Box |
| | Existing Electric Manhole | | Adjusted Gas Valve Box |
| | Adjusted Elec. MH Frame/Cover | | New Gas Valve Box |
| | New Electric Manhole | | Existing Gas Manhole |
| | Existing Telephone Line | | Adjusted Gas MH Frame/Cover |
| | New Telephone Line | | New Gas Manhole |
| | Existing Telephone Pole | | Existing Monument |
| | Existing Telephone Manhole | | Adjusted Monument |
| | Existing Telephone Pullbox | | New Monument |
| | Adjusted Tele. MH Frame/Cover | | Existing 24" Drain Line |
| | New Telephone Manhole | | New 24 " RCP Drain Line |
| | Existing Signal Corps Line | | Existing Storm Drain Manhole |
| | New Signal Corps Line | | Adjusted Storm Drain MH Frame/Cover |
| | Existing TV Cable | | New Storm Drain Manhole |
| | New TV Cable | | Existing Grated Drop Inlet |
| | Existing 12" Water Line | | Existing Catch Basin |
| | New 12" Water Line | | Existing Traffic Sign With 1 Post |
| | Existing Water Manhole | | New Traffic Sign With 1 Post |
| | Adjusted Water MH Frame/Cover | | Existing Traffic Sign With 2 Posts |
| | New Water Manhole | | New Traffic Sign With 2 Posts |
| | Existing Water Air Valve | | Existing Traffic Sign With 3 Posts |
| | Adjusted Water Air Valve | | New Traffic Sign With 3 Posts |
| | New Water Air Valve | | Existing Highway Lighting Standard |
| | Existing Water Valve Box | | Existing Single Metal Guardrail |
| | Adjusted Water Valve Box | | New Single Metal Guardrail |
| | New Water Valve Box | | Existing Double Metal Guardrail |
| | Existing Water Meter | | New Double Metal Guardrail |
| | Adjusted Water Meter | | Existing Fence |
| | New Water Meter | | New Fence |
| | Existing Fire Hydrant | | Existing Traffic Signal Box |
| | New Fire Hydrant | | Existing Traffic Signal Pole |
| | Existing Water Backflow Preventer | | Existing Street Lamp Pullbox |

| | |
|--|---------------------------|
| | = existing sign to remain |
| | = New sign |

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

LEGEND

KAWAIHAE ROAD
GUARDRAIL & SHOULDER IMPROVEMENTS
KAWAIHAE TOWARDS WAIMEA
PROJECT NO NH-019-1(29)

Scale: None Date: Aug., 2001

SHEET No. 1 OF 1 SHEETS

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