

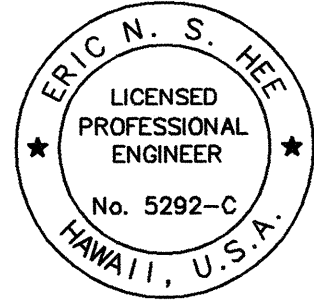
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | NH-051-1(10)       | 2001        | 32        | 34           |

| PAVEMENT MARKING SUMMARY                     |            |
|--|------------|
| DESCRIPTION                                  | QUANTITY   |
| PAVEMENT MARKERS                             |            |
| TYPE A _____                                 | 204 EA.    |
| TYPE C _____                                 | 323 EA.    |
| TYPE D _____                                 | 190 EA.    |
| TYPE H _____                                 | 87 EA.     |
| TYPE J _____                                 | _____      |
| TYPE DB _____                                | 3 EA.      |
| TAPE - TYPE I OR THERMOPLASTIC EXTRUSION     |            |
| 4-INCH PAVEMENT STRIPE (WHITE) _____         | _____      |
| 4-INCH PAVEMENT STRIPE (YELLOW) _____        | _____      |
| 8-INCH PAVEMENT STRIPE (WHITE) _____         | 400 L.F.   |
| 12-INCH PAVEMENT STRIPE (WHITE) _____        | _____      |
| 12-INCH PAVEMENT STRIPE (YELLOW) _____       | _____      |
| DOUBLE 4-INCH PAVEMENT STRIPE (YELLOW) _____ | 3,860 L.F. |
| PARKING STALLS _____                         | _____      |
| TAPE - TYPE II OR THERMOPLASTIC EXTRUSION    |            |
| 4-INCH PAVEMENT STRIPE (WHITE) _____         | 5,460 L.F. |
| 4-INCH PAVEMENT STRIPE (YELLOW) _____        | _____      |
| 8-INCH PAVEMENT STRIPE (WHITE) _____         | 3,100 L.F. |
| 12-INCH PAVEMENT STRIPE (WHITE) _____        | 230 L.F.   |
| 12-INCH PAVEMENT STRIPE (YELLOW) _____       | 290 L.F.   |
| DOUBLE 4-INCH PAVEMENT STRIPE (YELLOW) _____ | 1,770 L.F. |
| TAPE - TYPE III OR THERMOPLASTIC EXTRUSION   |            |
| 4-INCH PAVEMENT STRIPE (WHITE) _____         | 150 L.F.   |
| 4-INCH PAVEMENT STRIPE (YELLOW) _____        | _____      |
| 8-INCH PAVEMENT STRIPE (WHITE) _____         | _____      |
| 12-INCH PAVEMENT STRIPE (WHITE) _____        | _____      |
| 12-INCH STOP BAR _____                       | 23 LANES   |
| CROSSWALK MARKINGS _____                     | 13 LANES   |
| PAVEMENT ARROW _____                         | 19 EA.     |
| PAVEMENT WORD _____                          | 2 EA.      |

NOTES:

- \* Tape, Type I or Thermoplastic Extrusion (No passing zones, channelizing lines, solid lines or pavement arrows)
- \*\* Tape, Type II or Thermoplastic Extrusion (Transverse median markings, transverse shoulder markings, channelizing islands, or edge striping)
- \*\*\* Tape, Type III, or Thermoplastic Extrusion (Guide lines, stop lines, extension of edge lines, or crosswalk markings)

|                      |                         |            |
|----------------------|-------------------------|------------|
| ORIGINAL PLAN        | SURVEY PLOTTED BY _____ | DATE _____ |
| NOTE BOOK            | DESIGNED BY _____       |            |
| INSTRUMENT NO. _____ | QUANTITIES BY _____     |            |
| No. _____            | CHECKED BY _____        |            |



THIS WORK WAS PREPARED BY  
ME OR UNDER MY SUPERVISION.  
*Eric N. S. Hsu*  
ENGINEERS SURVEYORS HAWAII, INC.

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|---|
| STATE OF HAWAII<br>DEPARTMENT OF TRANSPORTATION<br>HIGHWAYS DIVISION  |
| PAVEMENT MARKING SUMMARY  |
| WAAPA ROAD/RICE STREET RESURFACING<br>Nawiliwili Road To Kapule Highway<br>Federal Aid Project No. NH-051-1(10) |
| Scale: No Scale      Date: July, 2000   |
| SHEET No. 1 OF 1 SHEETS   |