

|                     |       |                    |             |           |              |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
| HAWAII              | HAW.  | NH-036-1(16)       | 2006        | 36        | 36           |

DESTINATION SIGN SUMMARY

| SIGN NO. | LOCATION   | MESSAGE                                                                   | SIZE              | SUPPORT SCHEDULE |                           | NEW SIGN PANEL AREA (SQ. FT.) |
|----------|------------|---------------------------------------------------------------------------|-------------------|------------------|---------------------------|-------------------------------|
|          |            |                                                                           |                   | POST             | FOOTING                   |                               |
| D-1      | 57+05 RT.  | LANDFILL →                                                                | 7.5 Ft. x 2 Ft.   | 3 - 2½" Sq. Tube | Anchor                    | 15.0                          |
| D-1A     | 139+80 LT. | ← LANDFILL                                                                | 7.5 Ft. x 2 Ft.   | 3 - 2½" Sq. Tube | Anchor                    | 15.0                          |
| D-2      | 59+10 RT.  | OMAOPIO PULEHU →                                                          | 7.0 Ft. x 3.0 Ft. | 3 - 2½" Sq. Tube | Anchor                    | 21.0                          |
| D-3      | 121+90 RT. | PUUNENE 2 →                                                               | 7.0 Ft. x 3.5 Ft. | W6 x 12          | Type VI w/ Cl. A Concrete | 24.5                          |
| D-4      | 129+00 RT. | KAHULUI 3<br>WAILUKU 5<br>PAIA 5 →                                        | 8.0 Ft. x 5.0 Ft. | W6 x 12          | Type VI w/ Cl. A Concrete | 40.0                          |
| D-5      | 151+90 RT. | PUKALANI 7<br>MAKAWAO 11<br>KULA 13<br>HALEAKALA CRATER 36 →              | 9.0 Ft. x 6.5 Ft. | W6 x 12          | Type VI w/ Cl. A Concrete | 58.5                          |
| D-6      | 156+85 RT. | PAIA 4<br>HAIKU 10<br>HANA 52 ↑                                           | 7.0 Ft. x 4.0 Ft. | W6 x 12          | Type VI w/ Cl. A Concrete | 28.0                          |
| D-7      | 161+10 LT. | AIRPORT 1 →<br>KAHULUI 3<br>WAILUKU 6<br>HALEAKALA CRATER 36 ←            | 8.5 Ft. x 8.0 Ft. | W6 x 12          | Type VI w/ Cl. A Concrete | 68.0                          |
| D-8      | 156+90 LT. | KAHULUI 3 →<br>PAIA 4<br>HANA 52 ←<br>PUKALANI 7<br>HALEAKALA CRATER 36 ↑ | 8.5 Ft. x 9.0 Ft. | W6 x 16          | Type VI w/ Cl. A Concrete | 76.5                          |
| D-9      | 136+40 LT. | ← PUUNENE 2<br>KAHULUI 3<br>WAILUKU 5 ↑                                   | 8.5 Ft. x 5.0 Ft. | W6 x 12          | Type VI w/ Cl. A Concrete | 43.0                          |
| D-10     | 58+00 LT.  | AIRPORT 1 →<br>KIHEI 8<br>LAHAINA 22 ←                                    | 9.0 Ft. x 5.0 Ft. | W6 x 12          | Type VI w/ Cl. A Concrete | 45.0                          |
| D-11     | 47+90 LT.  | AIRPORT EXIT<br>500 FT<br>USE RIGHT LANE                                  | 7.0 Ft. x 3.5 Ft. | W6 x 12          | Type VI w/ Cl. A Concrete | 24.5                          |
| D-12     | 149+00 RT. | AIRPORT TERMINAL<br>HELIPORT<br>GENERAL AVIATION FACILITIES ←             | 4.0 Ft. x 2.5 Ft. | 2 - 2½" Sq. Tube | Anchor                    | 10.0                          |
| D-12A    | 162+90 LT. | AIRPORT TERMINAL<br>HELIPORT<br>GENERAL AVIATION FACILITIES →             | 4.0 Ft. x 2.5 Ft. | 2 - 2½" Sq. Tube | Anchor                    | 10.0                          |
| TOTAL    |            |                                                                           |                   |                  |                           | 479.0                         |

PAVEMENT RECONSTRUCTION SUMMARY

| STATION TO STATION (APPROX.) | WIDTH (FT.) | LENGTH (FT.) | THICKNESS (INCHES) | VOLUME (CY.) |
|------------------------------|-------------|--------------|--------------------|--------------|
| 55+20 Lt. - 55+70 Lt.        | 6.0         | 50           | 8.0                | 7.4          |
| 55+25 Rt. - 55+70 Rt.        | 6.0         | 45           | 8.0                | 6.7          |
| 60+05 Rt. - 60+45 Rt.        | 6.0         | 40           | 8.0                | 5.9          |
| 102+45 Rt. - 103+92 Rt.      | 6.0         | 147          | 8.0                | 21.8         |
| 114+00 Rt. - 114+35 Rt.      | 10.0        | 35           | 8.0                | 8.6          |
| 120+10 Rt. - 120+90 Rt.      | 6.0         | 80           | 8.0                | 11.9         |
| 123+90 Lt. - 124+40 Lt.      | 10.0        | 50           | 8.0                | 12.3         |
| 151+50 Rt. - 152+00 Rt.      | 10.0        | 50           | 8.0                | 12.3         |
| 152+20 Rt. - 152+85 Rt.      | 6.0         | 65           | 8.0                | 9.6          |
| 154+05 Rt. - 154+50 Rt.      | 10.0        | 45           | 8.0                | 11.1         |
| 171+25 Lt. - 171+80 Lt.      | 6.0         | 55           | 8.0                | 8.1          |
| TOTAL                        |             |              |                    | 115.9        |
| SAY                          |             |              |                    | 120          |

|                   |          |      |
|-------------------|----------|------|
| SURVEY PLOTTED BY | DATE     | 4/05 |
| DRAWN BY          | mm       |      |
| DESIGNED BY       | mm       |      |
| QUANTITIES BY     | mm       |      |
| CHECKED BY        | mm       |      |
| ORIGINAL PLAN     | me3reddy |      |
| NOTE BOOK         | me3reddy |      |
| MEASUREMENTS      | me3reddy |      |

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

MISCELLANEOUS SUMMARIES

HANA HIGHWAY RESURFACING  
Dairy Road to Haleakala Highway  
Project No. NH-036-1(16)

Date: Oct., 2005

SHEET No. 1 OF 1 SHEETS