| FED. ROAD DIST. NO. | STATE | FEDERAL AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|------------------------|-------|--------------------------|----------------|--------------|-----------------|
| HAWAII | HAW. | ER-16(003) | 2020 | 19 | 48 |

TREE REMOVAL SCHEDULE

| SECTION | LOCATION | 0 to 1" Dia. | 1" to 6" Dia. | 6" to 12" | 12" to 18" | 18" to 24" | 24" to 36" | > 36" Dia. |
|---------|-------------|--------------|---------------|-----------|------------|------------|------------|------------|
| 1 | Above Slope | 1,240 | 726 | 181 | 23 | 9 | 3 | 2 |
| 2 | Above Slope | 850 | 807 | 53 | 11 | 4 | 2 | 1 |
| 3 | Above Slope | 1,630 | 141 | 50 | 19 | 14 | 4 | 3 |
| 4 | Above Slope | 320 | 425 | 58 | 9 | 3 | 2 | 1 |
| 5 | On Slope | 105 | 335 | 34 | 8 | 0 | 0 | 0 |
| 6 | On Slope | 85 | 184 | 33 | 3 | 1 | 0 | 0 |
| 7 | On Slope | 170 | 282 | 71 | 2 | 1 | 2 | 0 |
| 8 | On Slope | 210 | 198 | 40 | 4 | 1 | 1 | 0 |

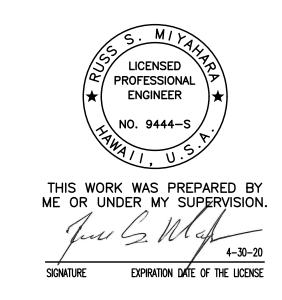
NOTES:

- 1. Quantities shown are approximate only and shall not be used as the basis of Lump Sum payment.
- 2. Inventory of trees include the following species:

Albizia (Falcataria moluccana)
Cecropia (Cecropia obtusifolia)
Strawberry Guava (Psidium cattleianum)
Shoebutton Ardisia (Ardisia eliptica)
Mango (Mangifera indica)
African Tulip (Spathodea campanulata)
Chinese Banyan (Ficus microcarpa)

Octopus / Brassia (Schefflera actimophylla)
Haole Koa (Leucaena leucocephala)
Macaranga (Macaranga tanarious)
Kukui (Aleurites moluccana)
Hala (Pandanus tectorius)
Hau (Hibiscus tillaceus)

- 3. Kukui and Hala shall be preserved when feasible as directed by the Engineer.
- 4. Trees within the construction easement and not included in any of the sections shown in the schedule above shall be removed as directed by the Engineer. Payment shall be made uder contract Item No. 201.0300 Additional Tree Removal.



STATE OF HAWAI'I

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

TREE REMOVAL SCHEDULE

KUHIO HIGHWAY

Emergency Slope Stabilization
in the Vicinity of Kalihiwai Bridge
Federal-Aid Project No. ER-16(003)

Scale: As Noted Date: July 2019

SHEET No. S-2 OF 2 SHEETS