

| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII | HAW. | HE5-092-1(10) | 1985 | 5 | 22 |

GENERAL WATER NOTES

- Unless otherwise specified, all materials and construction of water system facilities and appurtenances shall be in accordance with the Honolulu Board of Water Supply's WATER SYSTEM STANDARDS, dated March 1977, and all subsequent amendments and additions.
- All plans approved by the Board of Water Supply are based solely on the adequacy of the water supply.
- Reapproval shall be required if this project is not under construction within a period of one year. (See Rules and Regulations of the Board of Water Supply).
- Prior to excavating for new guard rail or other utility lines, the Contractor shall verify in the field the location of existing water mains and appurtenances. Where the installation of new guard rail or other utility lines are to cross over or under existing water mains, the Contractor shall expose the existing water mains prior to trenching. Excavation around water mains shall be done by hand.
- The Contractor shall notify the Board of Water Supply in writing one week prior to commencing work on the water system.
- The existence and location of underground utilities and structures as shown on the plans are from the latest available data but is not guaranteed as to the accuracy or the encountering of other obstacles during the course of the work. The Contractor shall be responsible and shall pay for all damages to existing utilities.
- Any adjustments to the existing water system required during construction to meet requirements of BWS Standards, whether shown on the plans or not, shall be done by the Contractor at no cost to the Board.

& SURVEY MONUMENT NOTES

- Centerline survey monument to be recovered shall be adjusted as detailed on Sht. #8.

LEGEND

| | |
|-----|------------------------------|
| smh | Existing Sewer Manhole |
| wmh | Existing Water Manhole |
| ⊙ | Existing Street Light & Pole |
| 4 | Existing Sewer Line |
| g | Existing Gas Line |
| w | Existing Water Line |
| ep | Existing Electric Pole |
| tp | Existing Telephone Pole |
| fh | Existing Fire Hydrant |

CURVE DATA

| | & ROAD | ① |
|-----|--------------|-------------|
| Δ | 115° 07' 00" | 79° 00' 00" |
| Δ/2 | 57° 33' 30" | 39° 30' 00" |
| R | 329.50 | 361.00 |
| T | 518.38 | 297.59 |
| C | 556.16 | 459.25 |
| Lc | 662.02 | 497.75 |
| Se | 0.09 | |

APPROVED: Date 7/27/84
G. Uyema
 Chief, Div. of Wastewater Management

APPROVED: Date 7-31-84
R. Nagato
 Chief, Planning & Engineering, BWS

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

RESURFACING PLAN
NIMITZ HWY. SAFETY IMPROVEMENTS
WESTBOUND LANES AT IWILEI
F. A. PROJ. No. HE5-092-1(19)
Scale: As Noted Date: July, 1984
SHEET No. OF SHEETS

| | |
|-------------------|------|
| SURVEY PLOTTED BY | DATE |
| DRAWN BY | |
| CHECKED BY | |
| NOTED BY | |
| QUANTITIES BY | |
| CHECKED BY | |
| ORIGINAL PLAN | |
| NO. BOOK | |
| NO. | |