

| INDEX TO DRAWINGS |                                     |
|-------------------|-------------------------------------|
| SHEET NO          | DESCRIPTION                         |
| 1                 | Title Sheet                         |
| 2                 | Plan & Profile and Typical Sections |
| 3                 | Details at Bridge Approaches        |
| 4                 | Standard Bridge Details             |
| 5-9               | Bridge Details                      |
| 10                | Cross Sections                      |

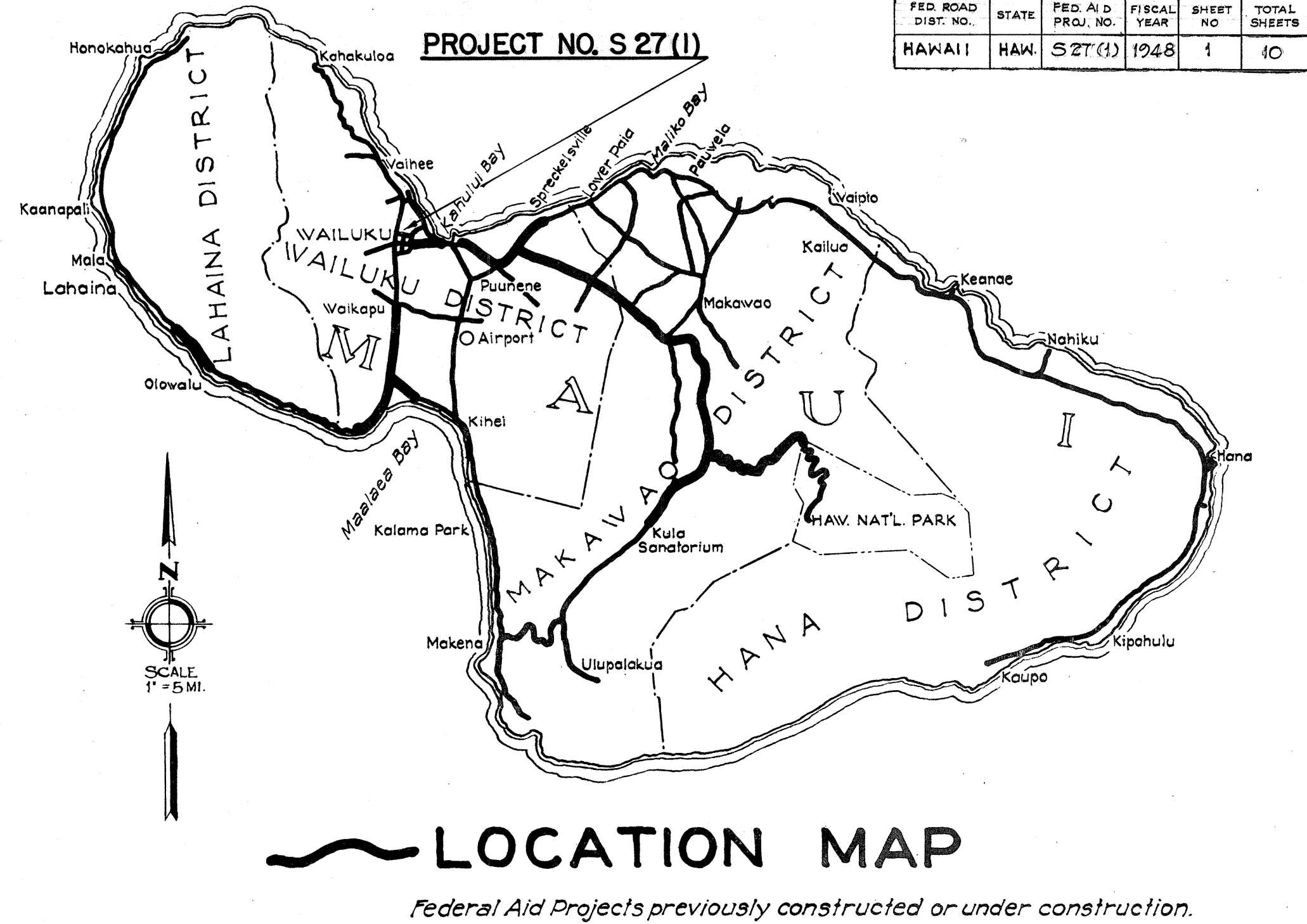
All changes made during construction have been shown in red on these tracings and checked by:

*A. L. Burdick*  
 Resident Engineer  
 DATE: *July 25, 1949*

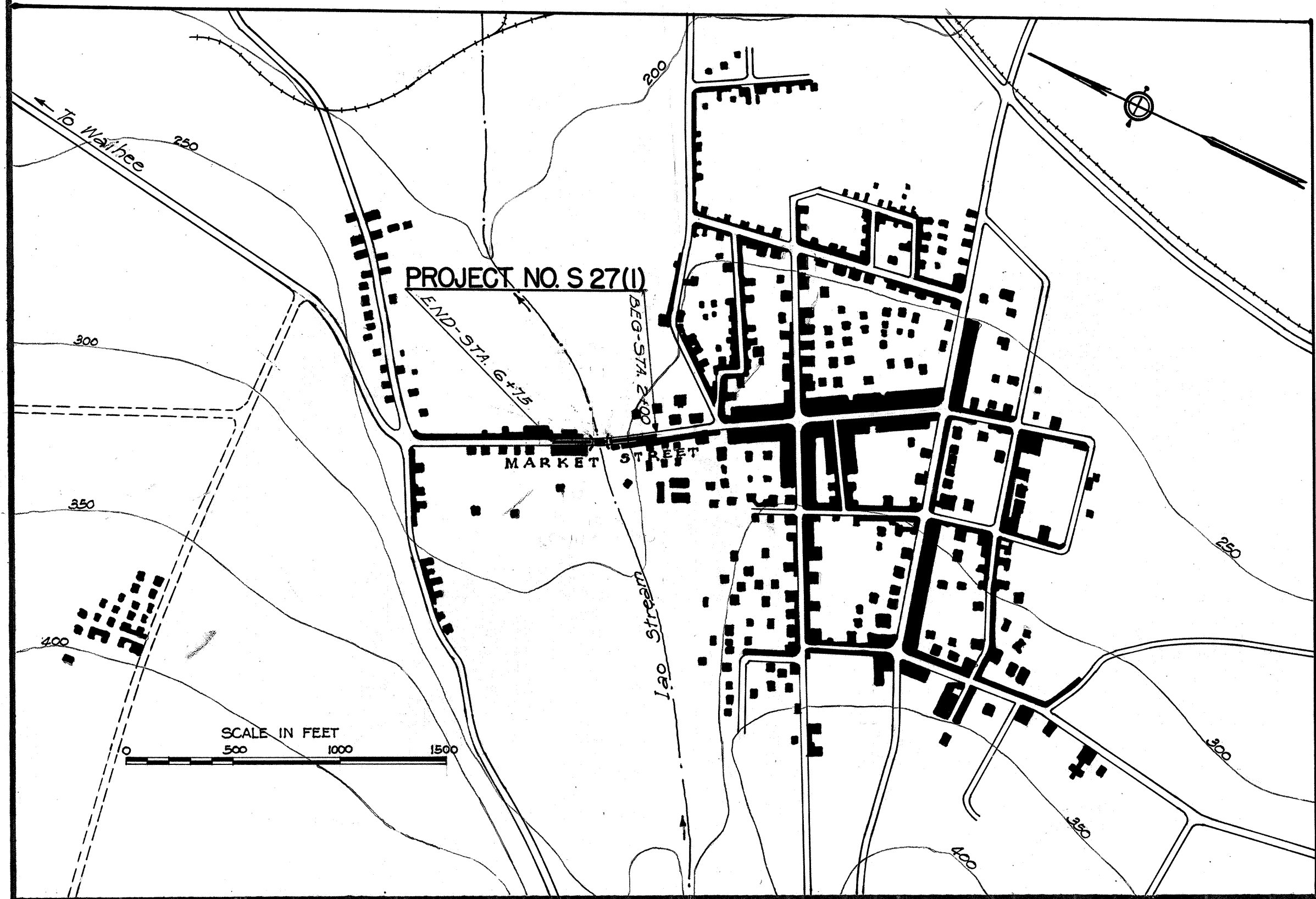
TERRITORY OF HAWAII  
 TERRITORIAL HIGHWAY DEPARTMENT  
 HONOLULU, T. H.

PLANS OF  
**IAO BRIDGE**  
 FEDERAL AID SECONDARY PROJECT NO. S 27 (I)  
 DISTRICT OF WAILUKU  
 ISLAND OF MAUI

PLAN SCALE  
 1 INCH = 50 FT.  
 PROFILE HOR. 1 INCH = 50 FT.  
 VER. 1 INCH = 10 FT.  
 X-SECTION HOR. 1 INCH = 10 FT.  
 VER. 1 INCH = 10 FT.



| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|----------|--------------|
| HAWAII              | HAW.  | S 27 (I)           | 1948        | 1        | 10           |



Gross Length of Project 0.090 Mile  
 Bridge over 20' Span 0.012 Mile  
 Net Length of Roadway 0.078 Mile

APPROVED: *[Signature]* DATE June 2, 1948  
 TERRITORIAL HIGHWAY ENGINEER

RECOMMENDED FOR APPROVAL: DATE

DISTRICT ENGINEER  
 PUBLIC ROADS ADMINISTRATION  
 FEDERAL WORKS AGENCY

APPROVED: DATE

DIVISION ENGINEER  
 PUBLIC ROADS ADMINISTRATION  
 FEDERAL WORKS AGENCY