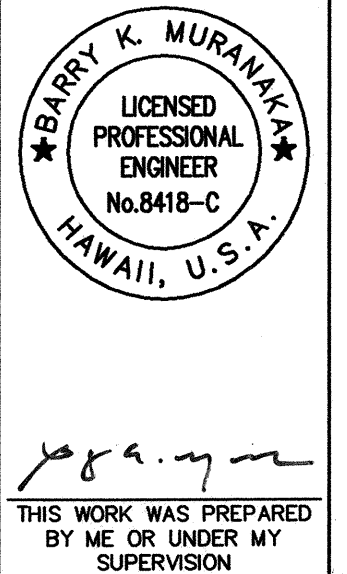
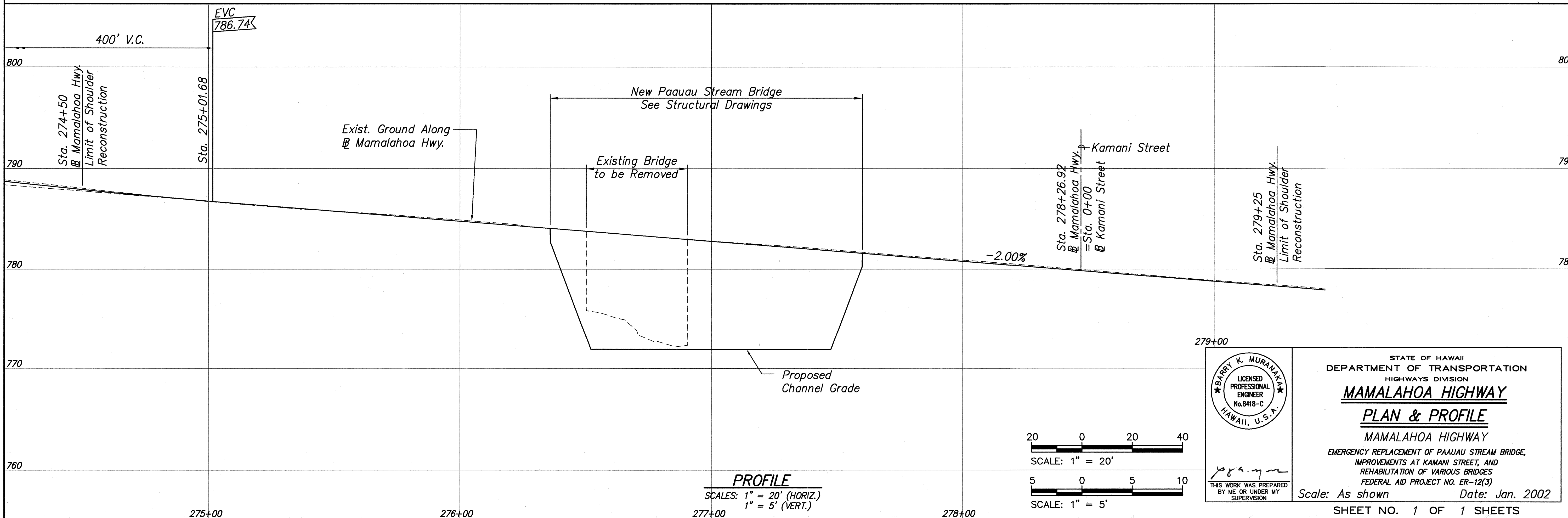
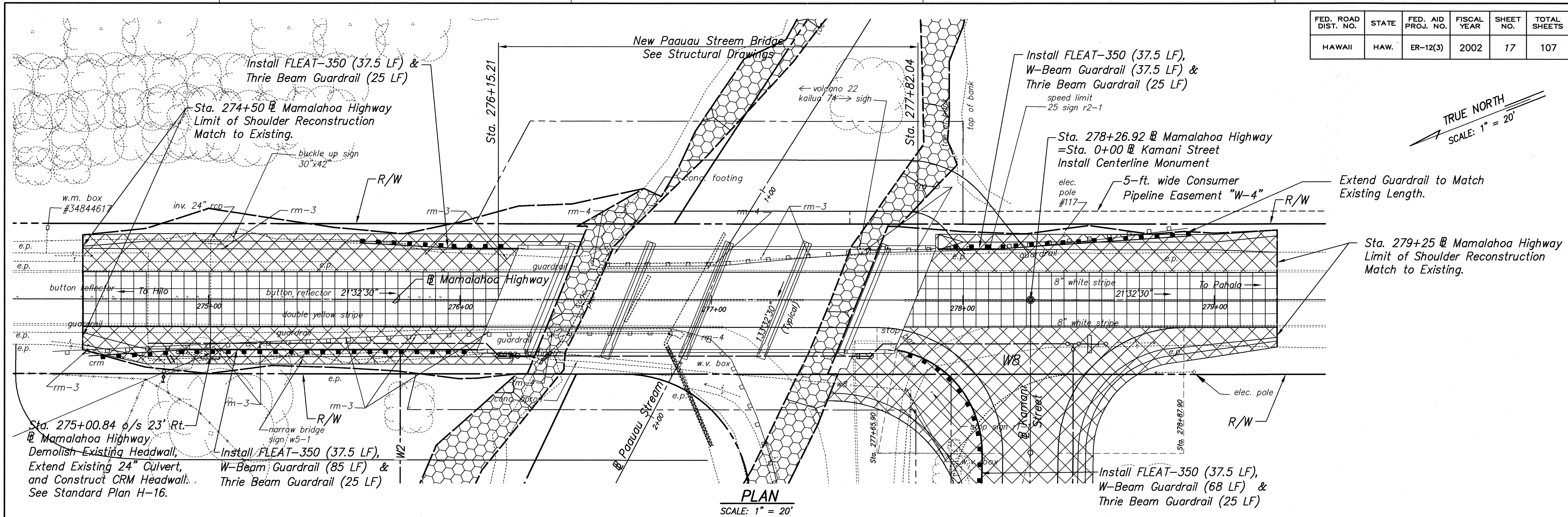


| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | ER-12(3)           | 2002        | 17        | 107          |

TRUE NORTH  
SCALE: 1" = 20'



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION  
**MAMALAHOA HIGHWAY**  
**PLAN & PROFILE**  
MAMALAHOA HIGHWAY  
EMERGENCY REPLACEMENT OF PAUAU STREAM BRIDGE,  
IMPROVEMENTS AT KAMANI STREET, AND  
REHABILITATION OF VARIOUS BRIDGES  
FEDERAL AID PROJECT NO. ER-12(3)  
Scale: As shown Date: Jan. 2002  
SHEET NO. 1 OF 1 SHEETS

P.M.: BKM  
CURRENT OPR: mkf  
PREV. OPR:  
CURRENT TIME: Mar 26, 2002 - 10:25am  
LAST SAVED BY:  
LAST MODIFIED: Mon, 07 Jan 2002 - 11:36am

PREP: G:\Kai00-01\ACAD\  
FILE: Kai0007.dwg  
BEGIN: 12/26/00  
SCALE: 1"=1'

| DATE          | SURVEY PLOTTED BY |
|---------------|-------------------|
|               |                   |
| DATE          | DRAWN BY          |
|               |                   |
| DATE          | DESIGNED BY       |
|               |                   |
| DATE          | CHECKED BY        |
|               |                   |
| ORIGINAL PLAN | NO.               |
|               |                   |
| NOTEBOOK      | NO.               |
|               |                   |