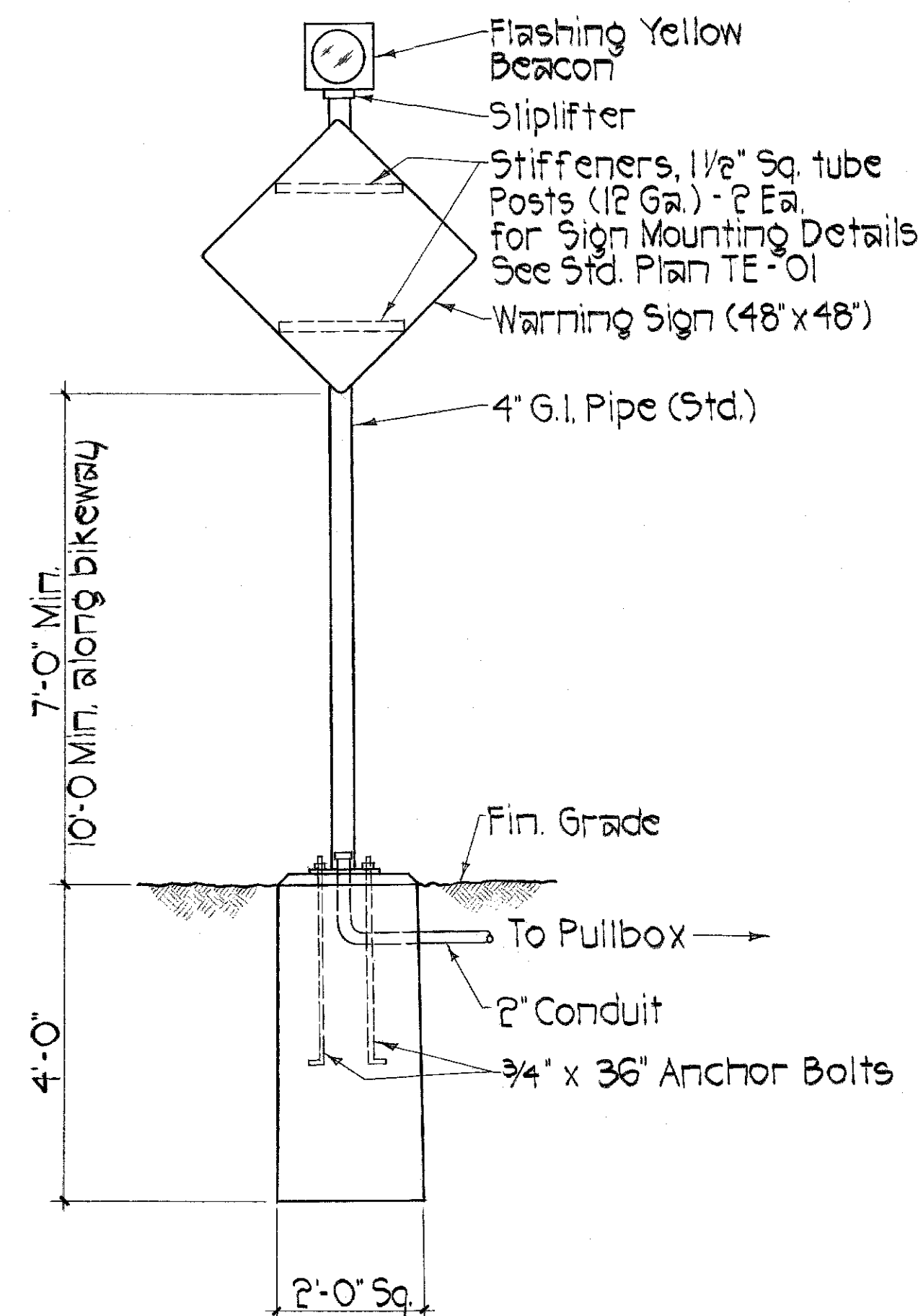
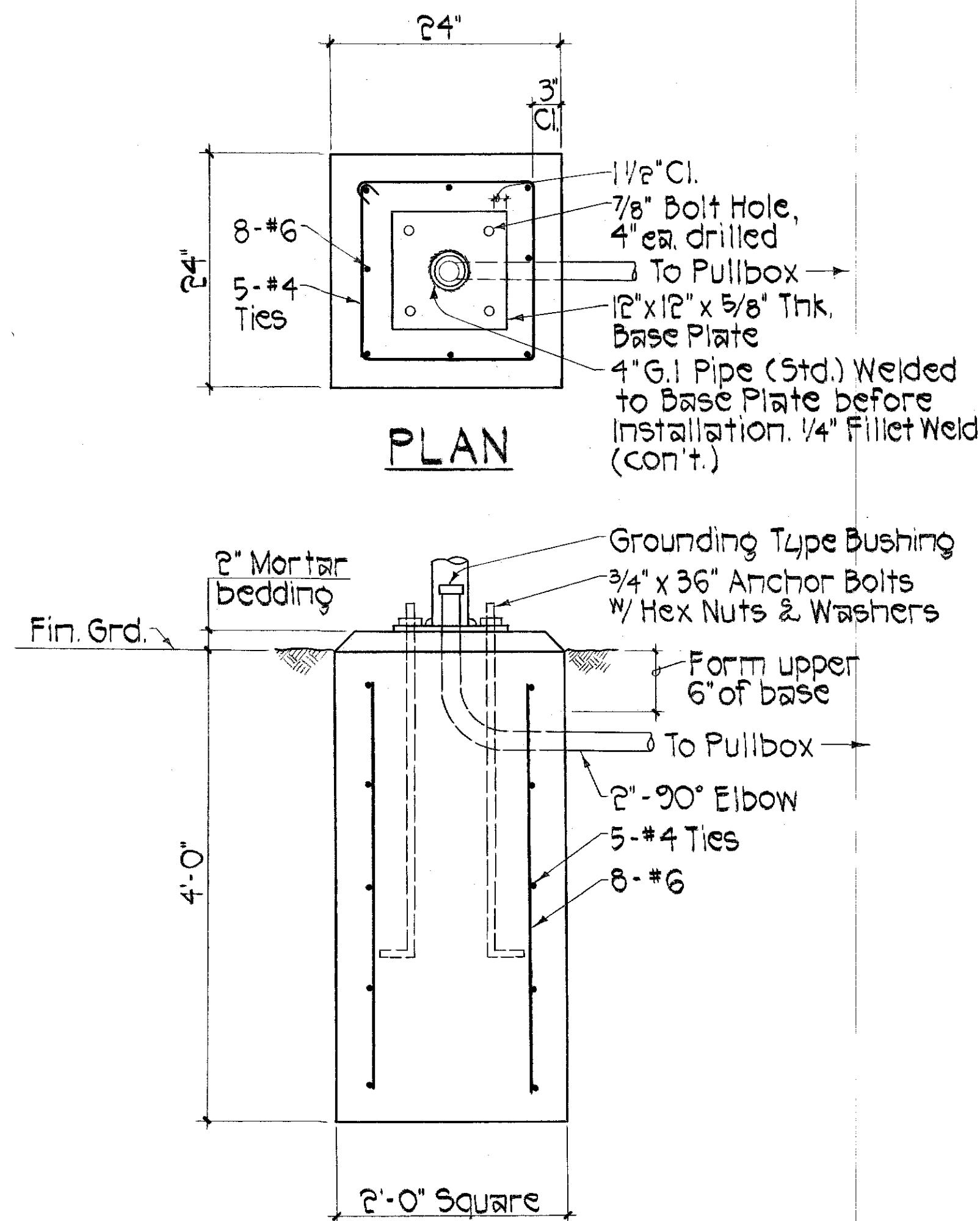


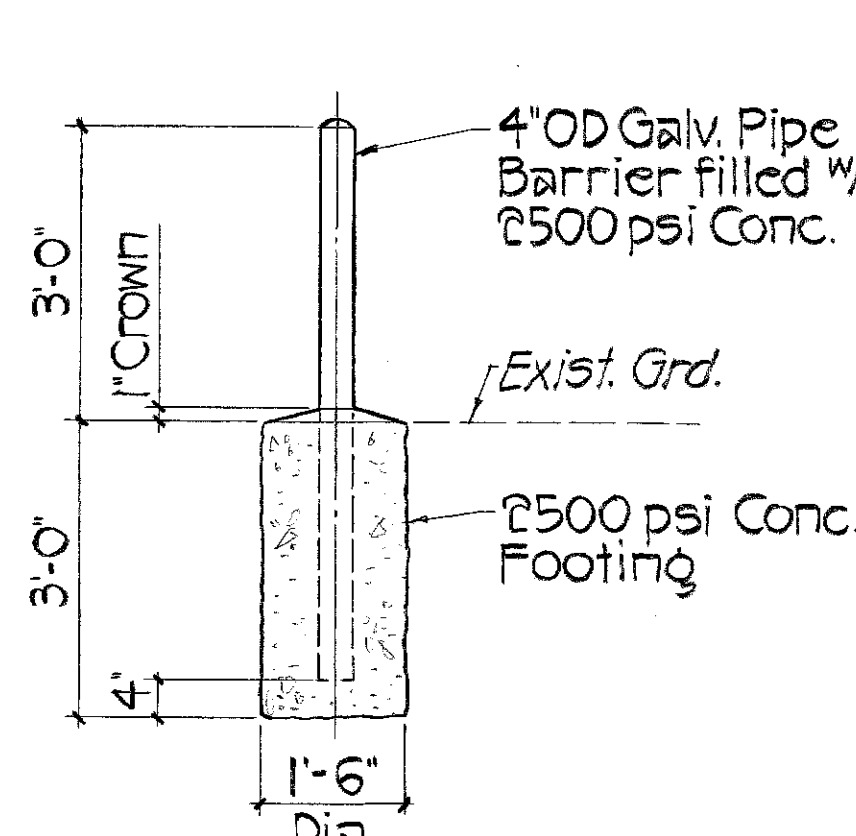
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	83F	1991	6	7



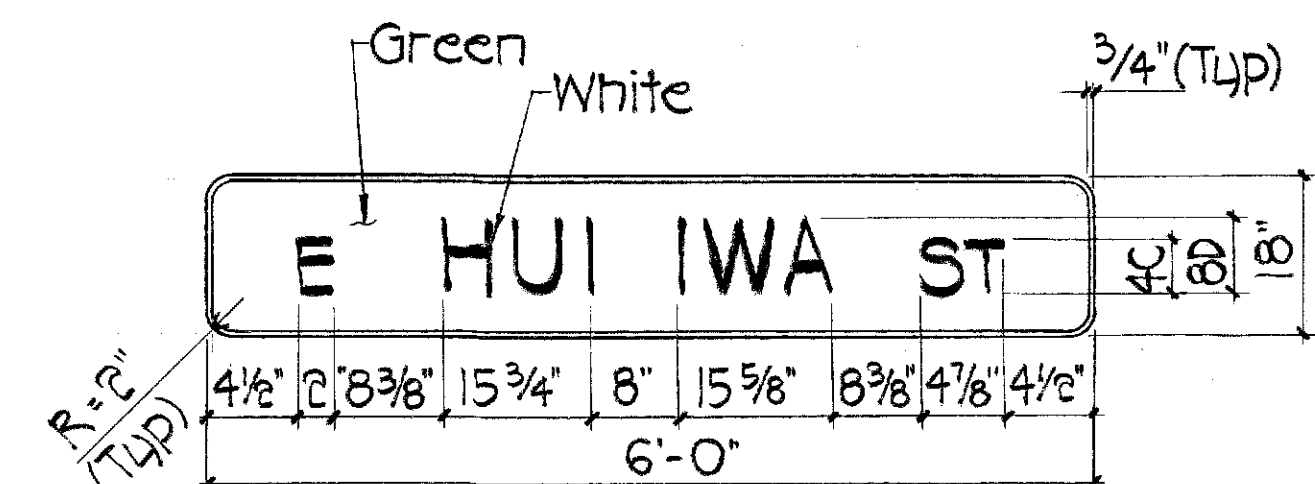
**WARNING SIGN W/ FLASHING  
AMBER BEACON**  
SCALE: 1/2" = 1'-0"



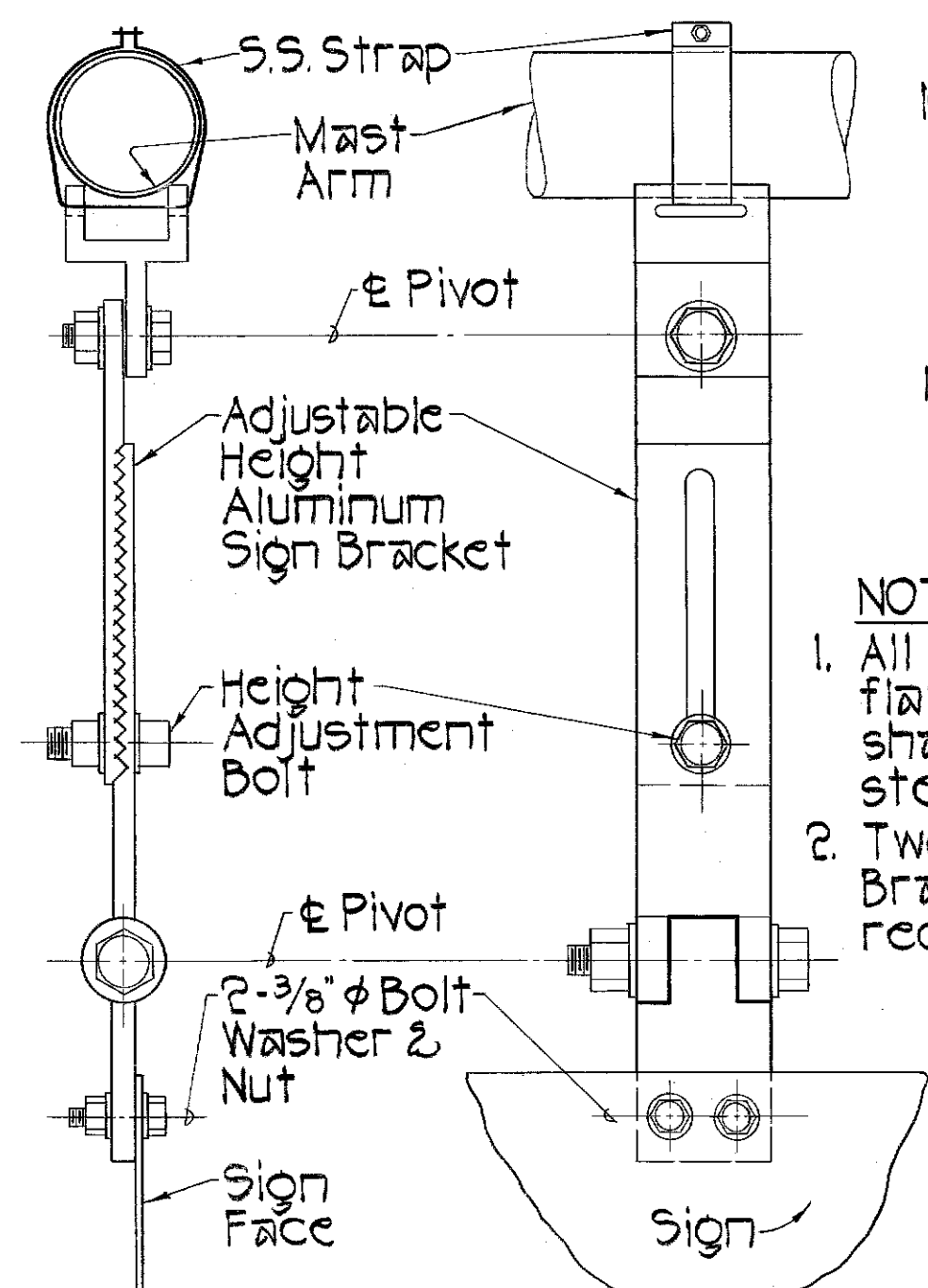
**FOOTING DETAIL**  
SCALE: 1" = 0"



**CONTROLLER BARRIER**  
Scale: 1/2" = 1'-0"



**STREET NAME SIGN ON MAST ARM**  
Not to Scale



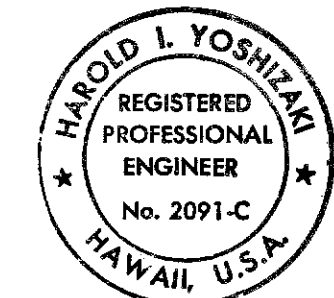
**STREET NAME SIGN MOUNTING BRKT.**  
Not To Scale

**TRAFFIC NOTES (WITHIN CITY & COUNTY JURISDICTION)**

1. A permit shall be obtained from the Department of Transportation Services before work on any portion of a public street or highway may begin. Submit a set of approved construction plans when applying for the permit.
2. The Contractor shall provide, install and maintain all necessary signs and other protective facilities, which shall conform with the 'Hawaii Administration Rules Governing the use of Traffic Control Devices at Work Sites on or Adjacent to Public Streets and Highways' adopted by the Director of Transportation and the current U.S. Federal Administrations' 'Manual on Uniform Traffic Control Devices for Streets and Highways, Part VI - Traffic Controls for Street and Highway Construction and Maintenance Operations.'
3. Work on any City Street area may be performed only between the hours of 8:00 A.M. to 3:30 P.M., Monday through Friday, unless otherwise permitted by the Department of Transportation Services.
4. During working hours, the Contractor shall provide one lane in each direction for through traffic. On streets too narrow to make this practicable, the Contractor may work on one-half of the roadway, keeping the other half of the roadway open to traffic and alternating the flow of traffic.
5. During non-working hours, all trenches shall be covered with a safe non-skid bridging material and all lanes shall be opened to traffic.
6. As required by the Department of Transportation Services, the Contractor shall provide off-duty police officers to control the flow of traffic.
7. Where pedestrian walkways exist, they shall be maintained in passable condition or other facilities for pedestrian shall be provided. Passage between walkways at intersections shall likewise be provided.
8. Driveways shall be kept open unless the owners of the property using these Rights-of-way are otherwise provide for satisfactorily.
9. No material and/or equipment shall be stockpiled or otherwise stored within street rights-of-way except locations designated in writing and approved by the Department of Transportation Services.
10. The Contractor shall reference, to the approval of the Department of Transportation Services, all existing traffic signs, posts and pavement markings prior to the commencement of construction. The Contractor shall repair or replace all traffic signs, posts and pavement markings disturbed by his activities. The Contractor shall notify the Department of Transportation Services at Ph. 523-4029 one (1) week prior to any work to be done on signs, posts and pavement marking.
11. The Contractor shall notify MTL, John Chong (848-4538) or Kenneth Hong (848-4537) two (2) weeks prior to construction, informing them of location, scope of work, proposed closure of any street or traffic lanes, and the need to relocate any bus stop.

- NOTES:**
1. All bolts, nuts and flat/lock washer shall be stainless steel.
  2. Two (2) Mounting Brackets per sign required.

SHIMABUKURO, ENDO & YOSHIZAKI, INC.  
1126 12th Avenue  
Honolulu, Hawaii 96816



THIS WORK WAS PREPARED BY  
ME OR UNDER MY SUPERVISION.  
*Harold I. Yoshizaki*

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

MISCELLANEOUS DETAILS  
KAHEKILI HIGHWAY TRAFFIC SIGNALS  
AT HUI IWA STREET (EAST)  
PROJECT NO. 83F

SCALE: AS NOTED  
DATE: OCTOBER 1990

SHEET NO. 6 OF 7 SHEETS

DATE	_____
SURVEY PLOTTED BY	_____
DRAWN BY	_____
CHECKED BY	_____
NOTED BY	_____
ORIGINAL PLAN	_____
NOTE BOOK	_____
No.	_____