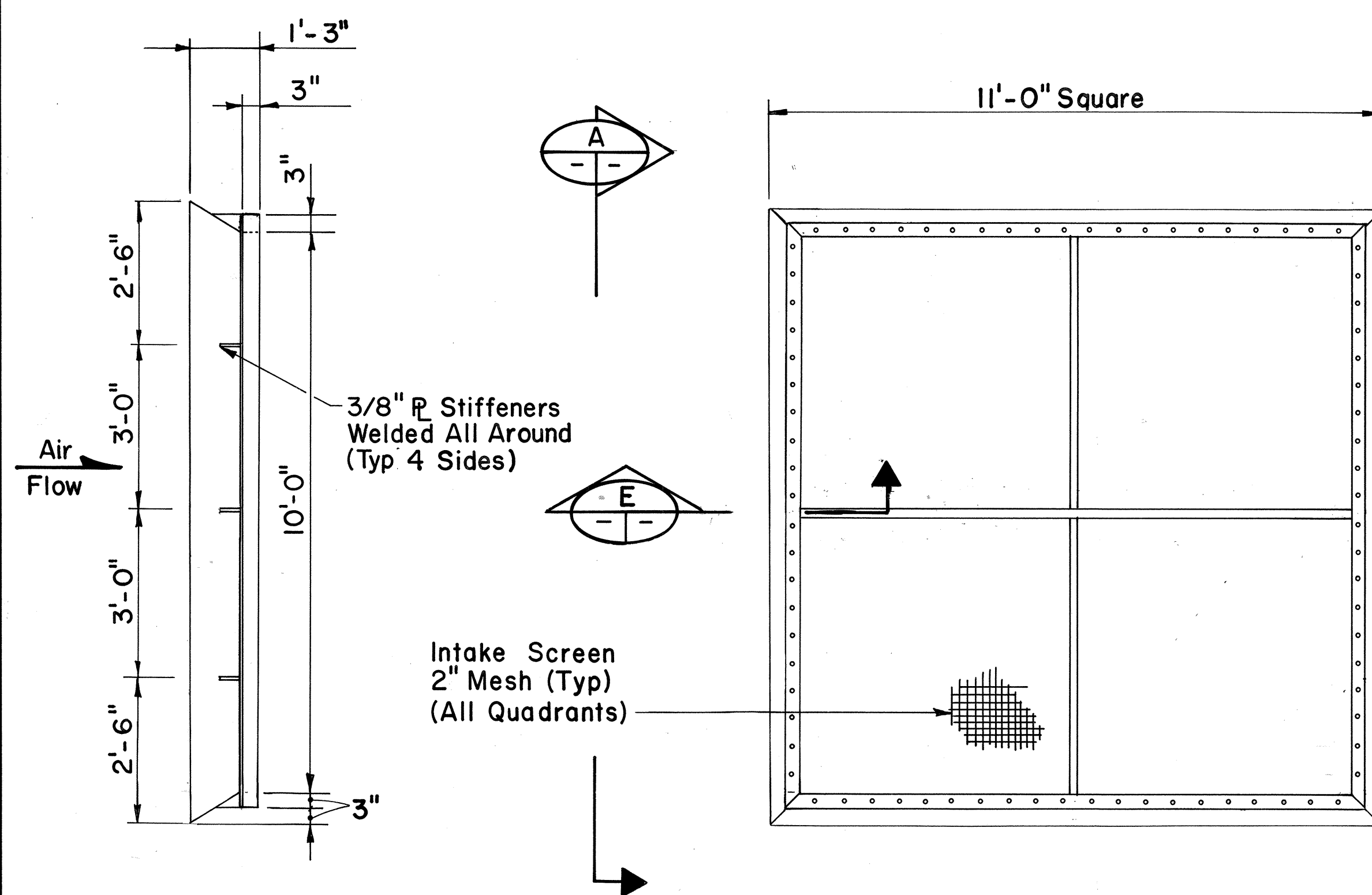
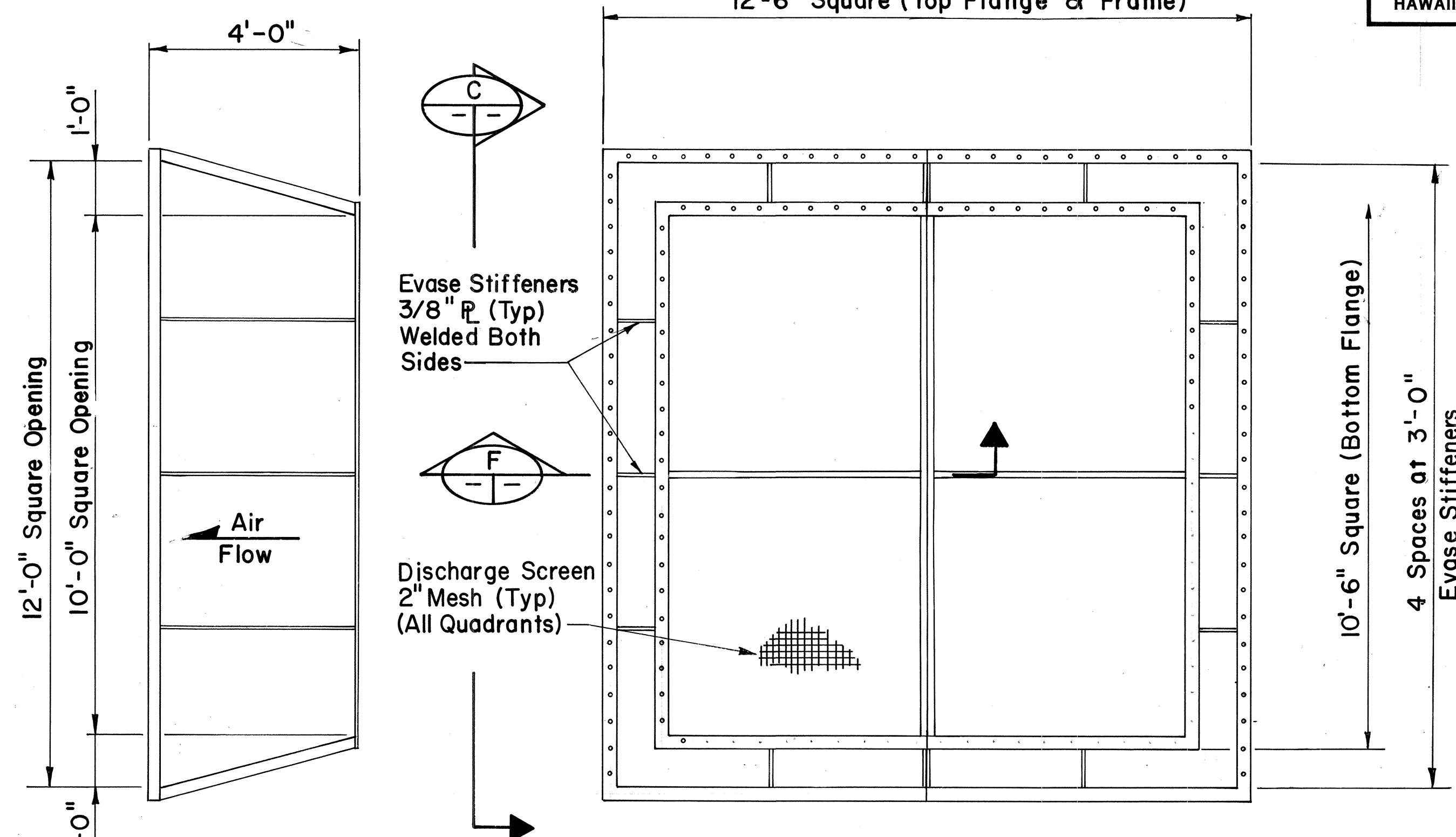


| FED. ROAD<br>DIST. NO. | STATE | FED. AID<br>PROJ. NO. | FISCAL<br>YEAR | SHEET<br>NO. | TOTAL<br>SHEETS |
|------------------------|-------|-----------------------|----------------|--------------|-----------------|
| HAWAII                 | HAW.  | I-H3-1(60)            | 1990           | 23           | 24              |



**ELEVATION**   
Scale: 1/2" = 1'-0"

**INTAKE SCREEN**  
**SECTION B**  
Scale: 1/2" = 1' - 0" 19/23



**ELEVATION** C

Scale: 1/2" = 1'-0" - | -

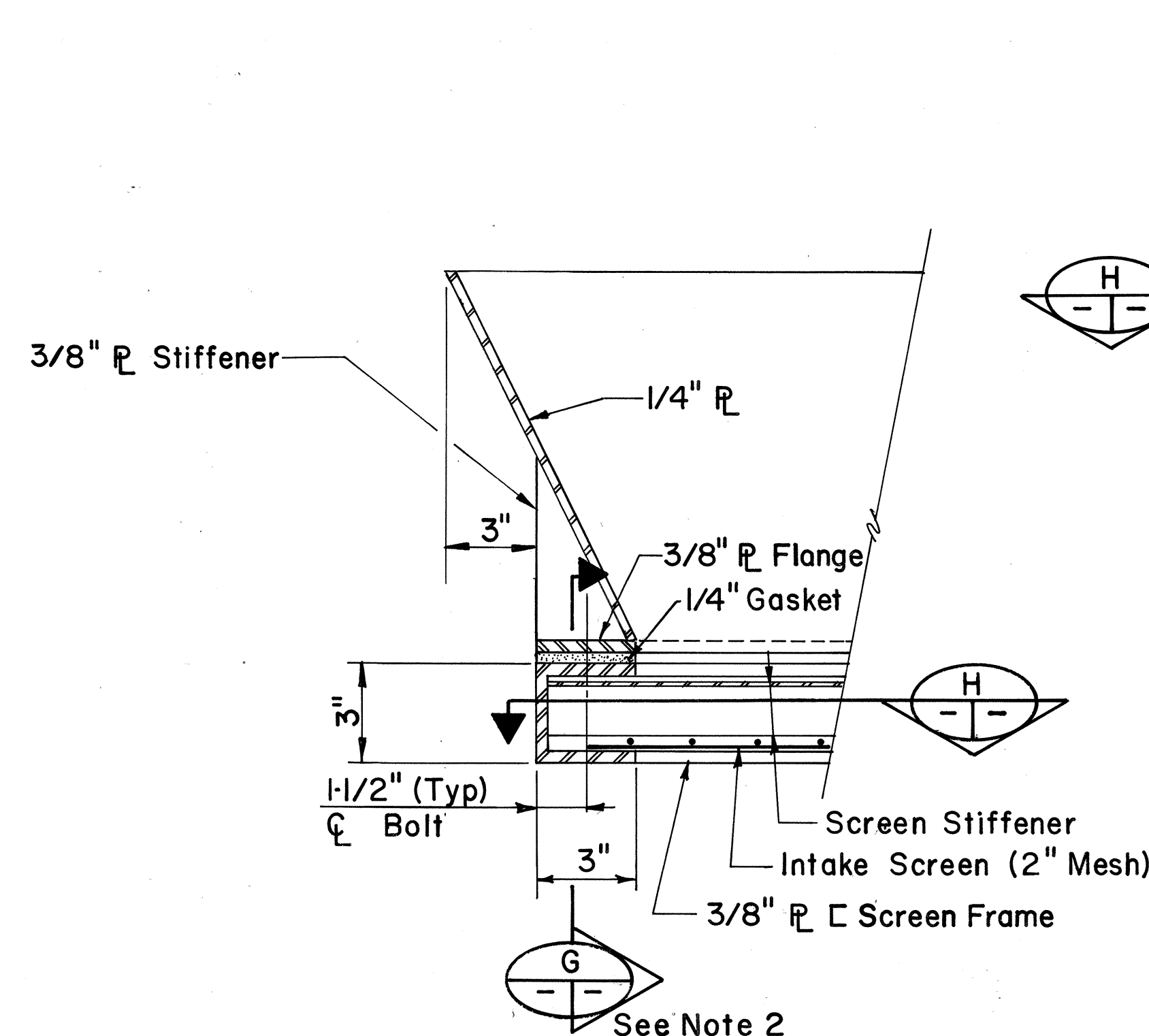
**DISCHARGE EVASE & SCREEN**

**SECTION** 

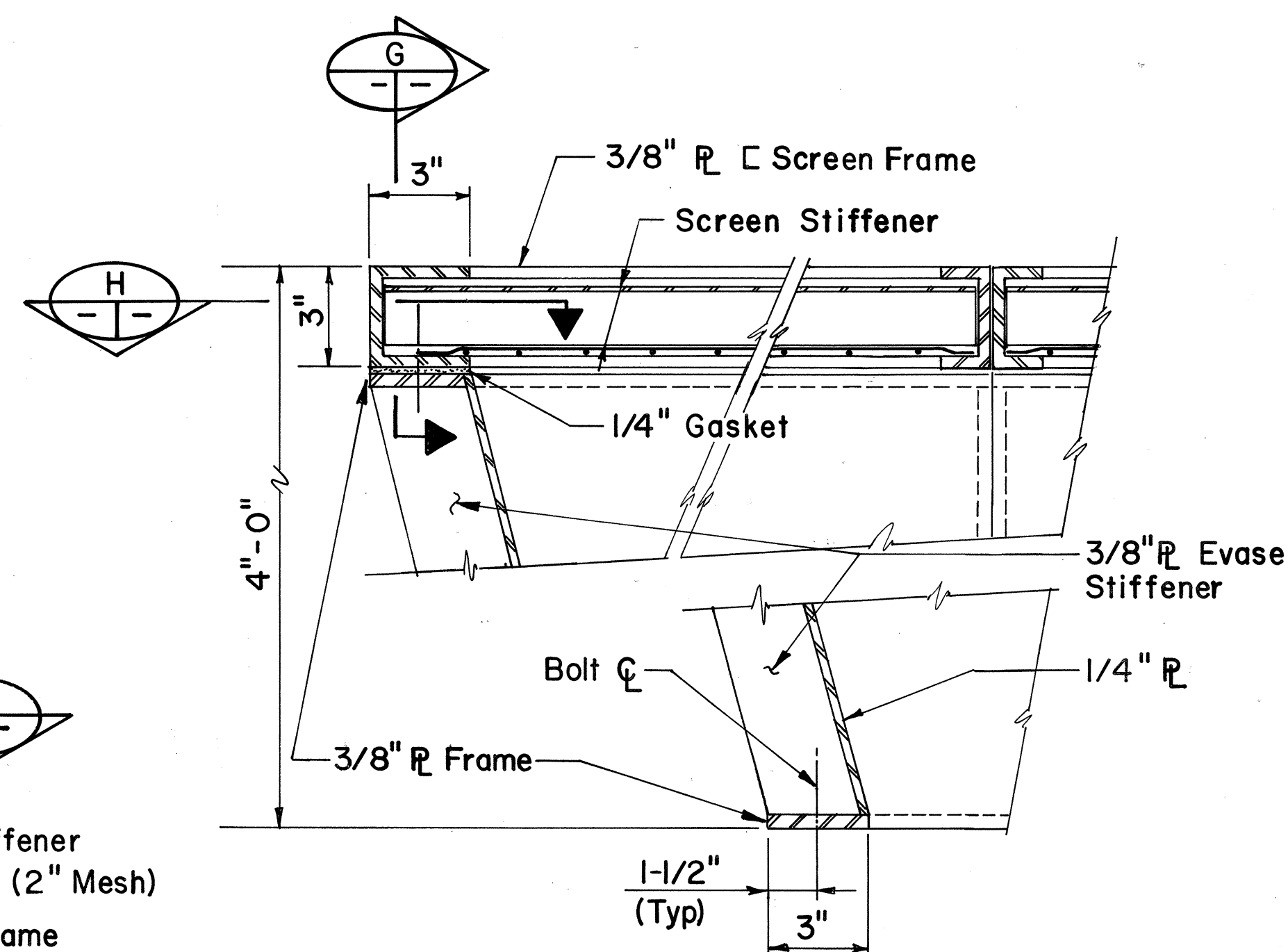
Scale: 1/2" = 1'-0"

## NOTES

1. For Symbols and Abbreviations  
See Sheet No 4.
2. Section is Similar to Section G  
Except Mating Flange As Shown  
Is Located Above Intake Screen.
3. Bolt Hole Size and Spacing By  
Contractor.

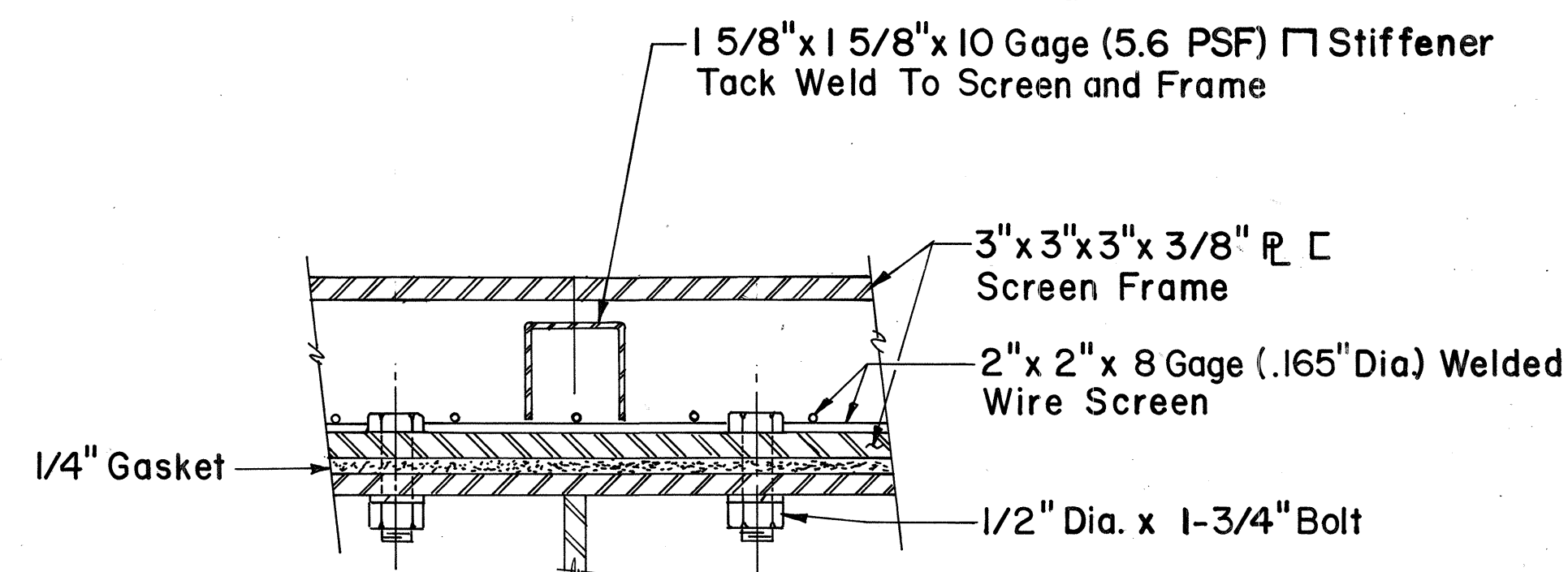


SECTION   
Scale: 3" = 1'-0"



SECTION 

Scale: 3" = 1'-0"

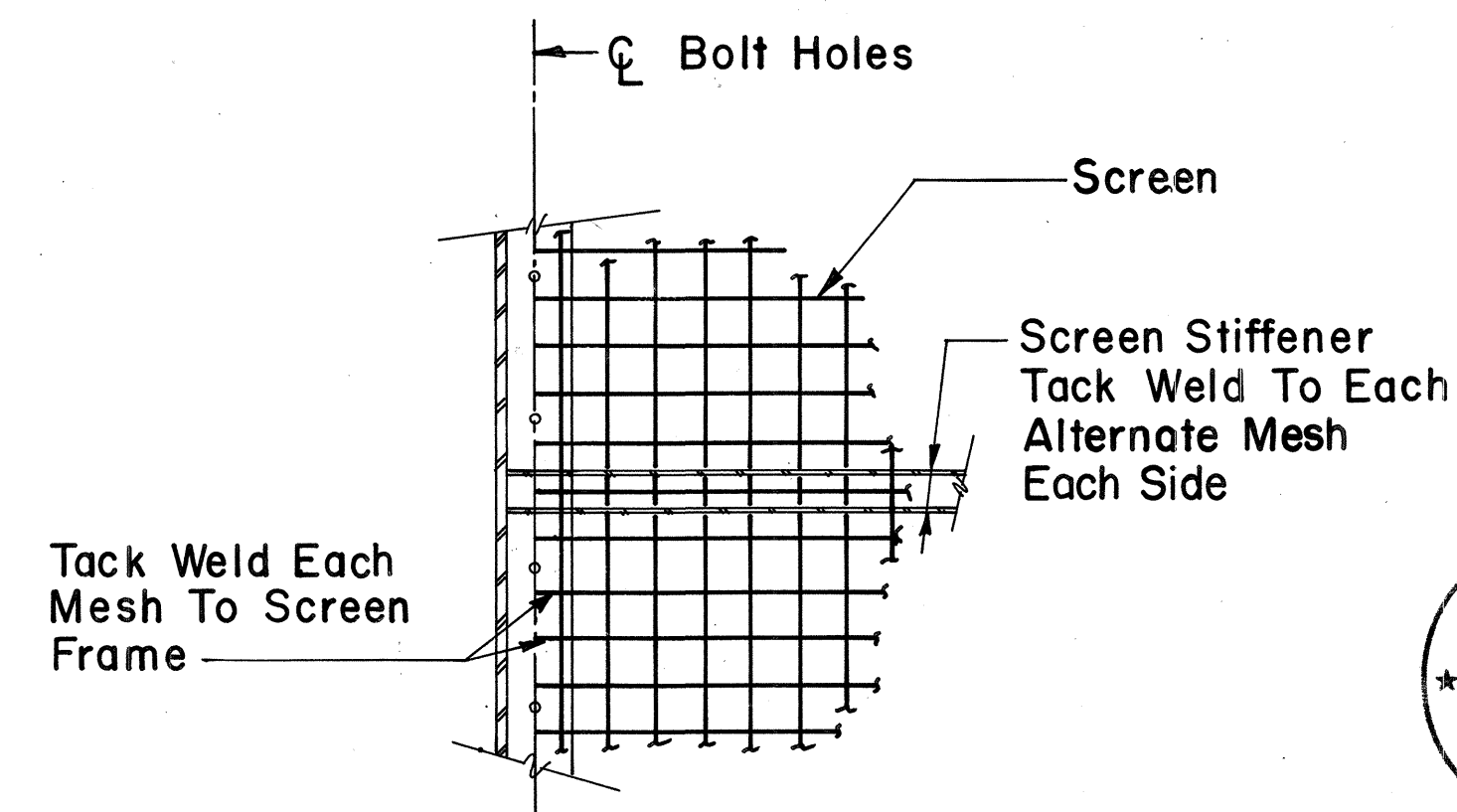


SECTION \_\_\_\_\_

NTS \_\_\_\_\_

G

- | -



|         |   |
|---------|---|
| SECTION | H |
| NTS     | - |

THIS WORK WAS PREPARED BY ME  
OR UNDER MY SUPERVISION



**GRAPHIC SCALE:**

1' 6" 0 1' 2' 3' 4' 5'

1/2" = 1'-0"

6" 3" 0

3" = 1'-0"

[illegible]

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

## INTAKE & DISCHARGE DETAILS

F&I VENTILATION FANS

INTERSTATE ROUTE H-3  
F.A.I. PROJ. NO. I-H3-1 (60)

SCALE: AS NOTED      DATE: NOV 1989

**SHEET No 23 OF 24 SHEETS**

|               |                   |                |
|---------------|-------------------|----------------|
| ORIGINAL PLAN | SURVEY PLOTTED BY | DATE           |
| NOTE BOOK     | DRAWN BY          | B. HARDENBROOK |
|               | DESIGNED BY       | R. MATRISIAN   |
|               | QUANTITIES BY     |                |
|               | CHECKED BY        | J. QUE         |
| No.           |                   |                |