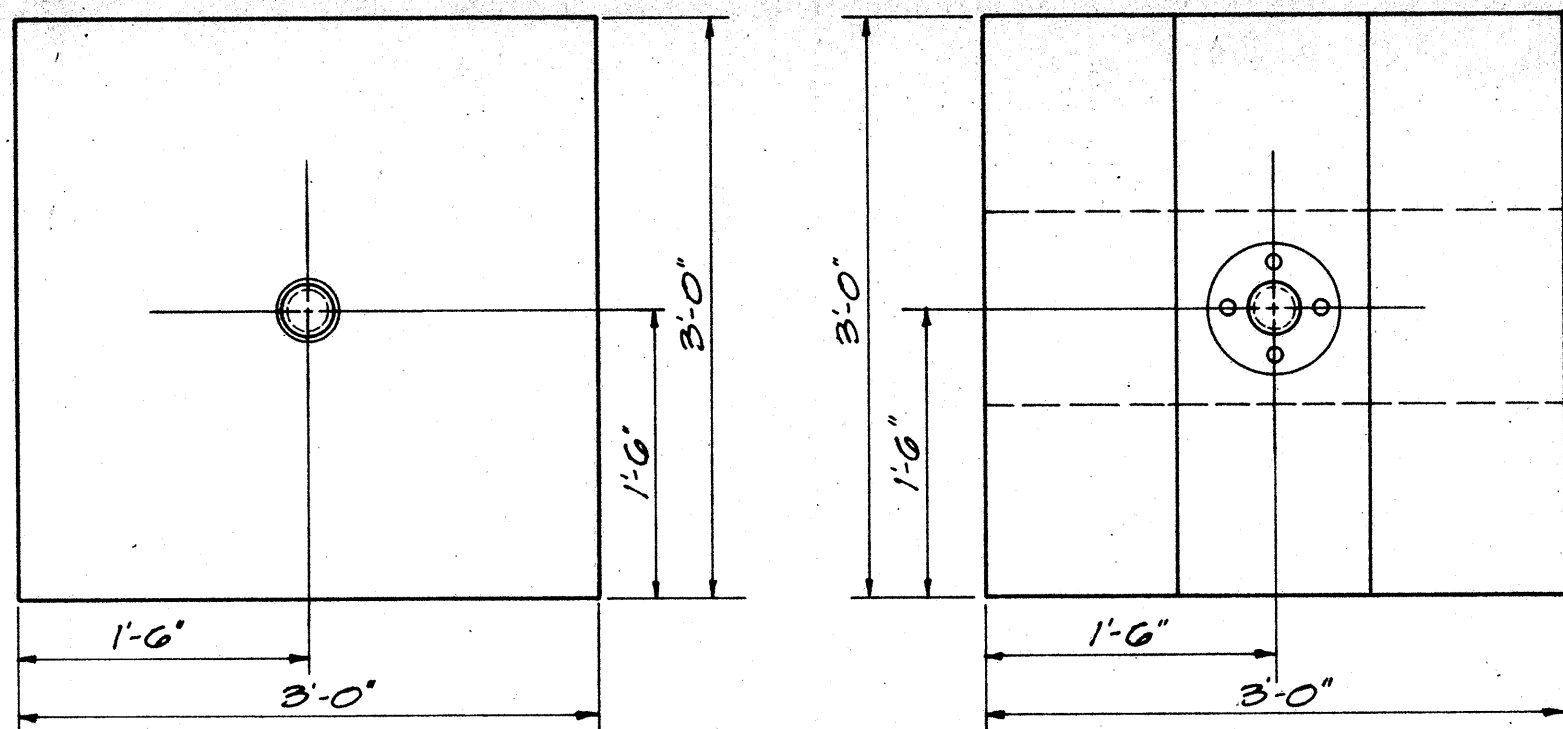


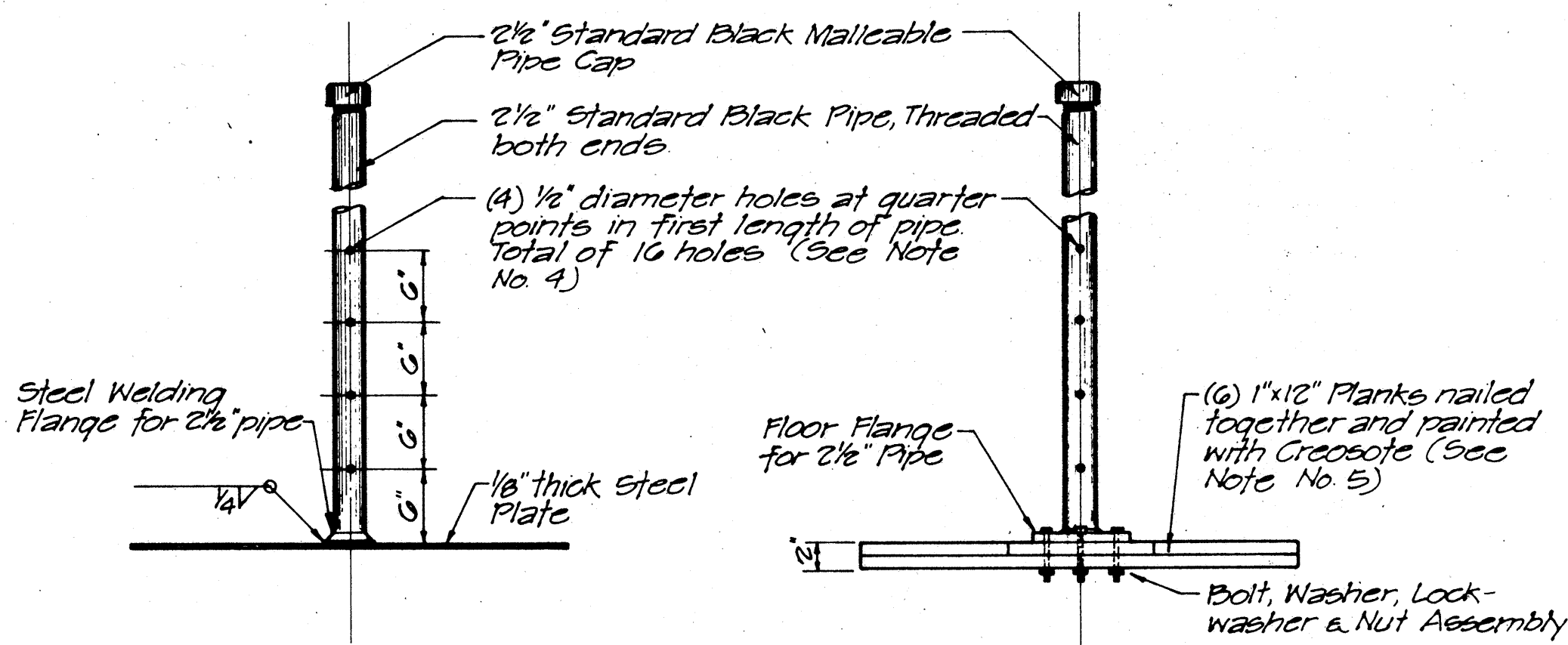




| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | 1-H1-1 (103):14    | 1972        | 19        | 46           |



PLAN



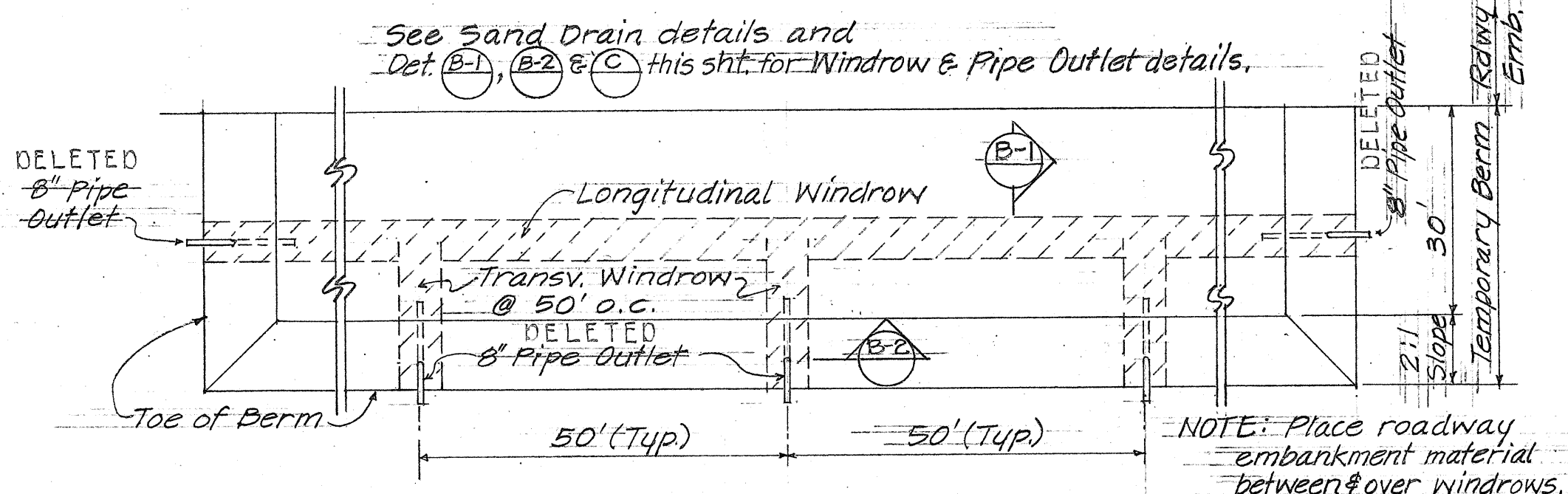
ELEVATION  
STEEL BASE PLATFORM

ELEVATION  
WOOD BASE PLATFORM

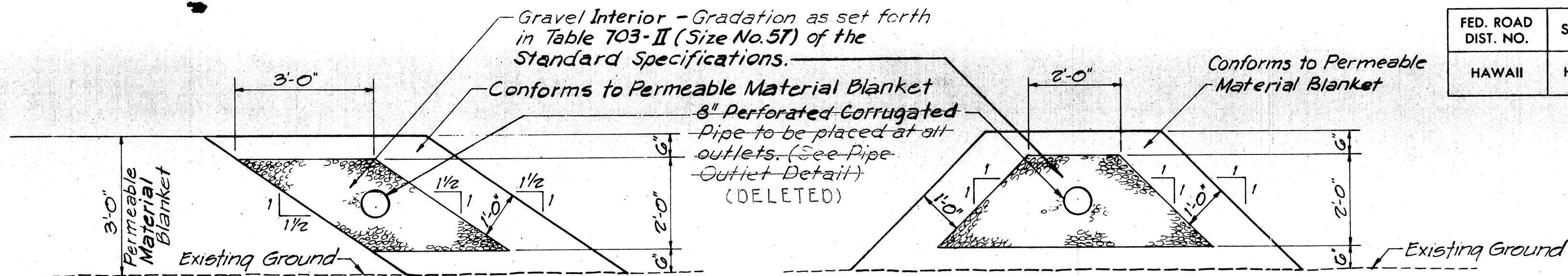
**A SETTLEMENT PLATFORM DETAIL**  
Scale: 1"=1'-0"

**SETTLEMENT PLATFORM NOTES:**

1. The use of either the Steel or Wood Base Settlement Platforms shall be the Contractor's option.
2. Contractor to furnish material and labor to extend pipe up through fill.
3. All vertical pipes of Settlement Platforms shall be accurately and consecutively numbered in one foot intervals measured from the bottom of the Settlement Platform base. The numbering and graduations shall be marked on the vertical pipe in durable yellow paint by the Contractor immediately after each section of pipe is added.
4. Holes to be drilled in first length of pipe, if specified.
5. Sound lumber must be used for the Wood Base Platform.



**B LAYOUT OF TEMPORARY BERM, DRAINAGE WINDROWS & PIPE OUTLET**  
Scale: 1"=20'



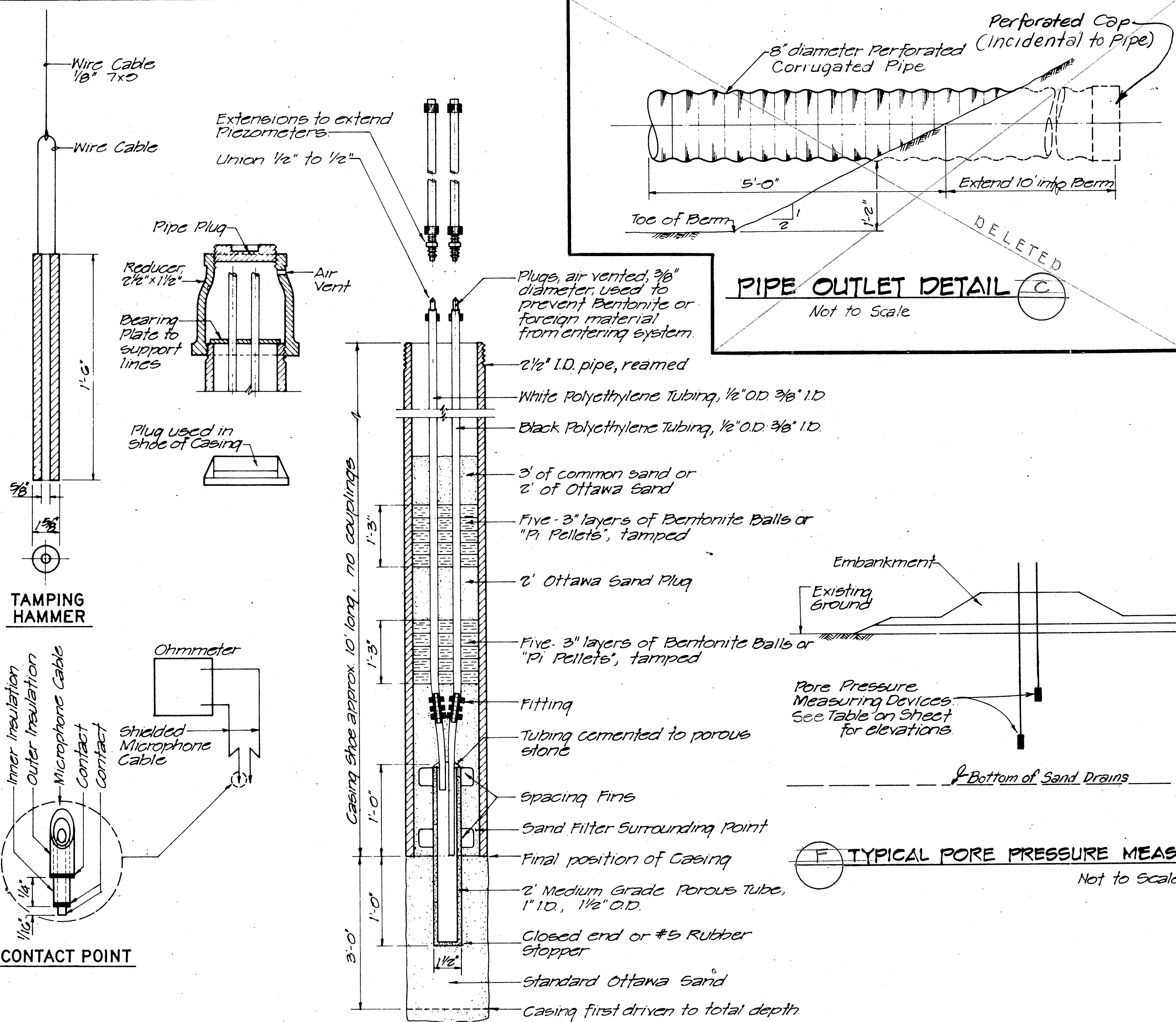
**B-1 LONGITUDINAL WINDROW**

**B-2 TRANSVERSE WINDROW**

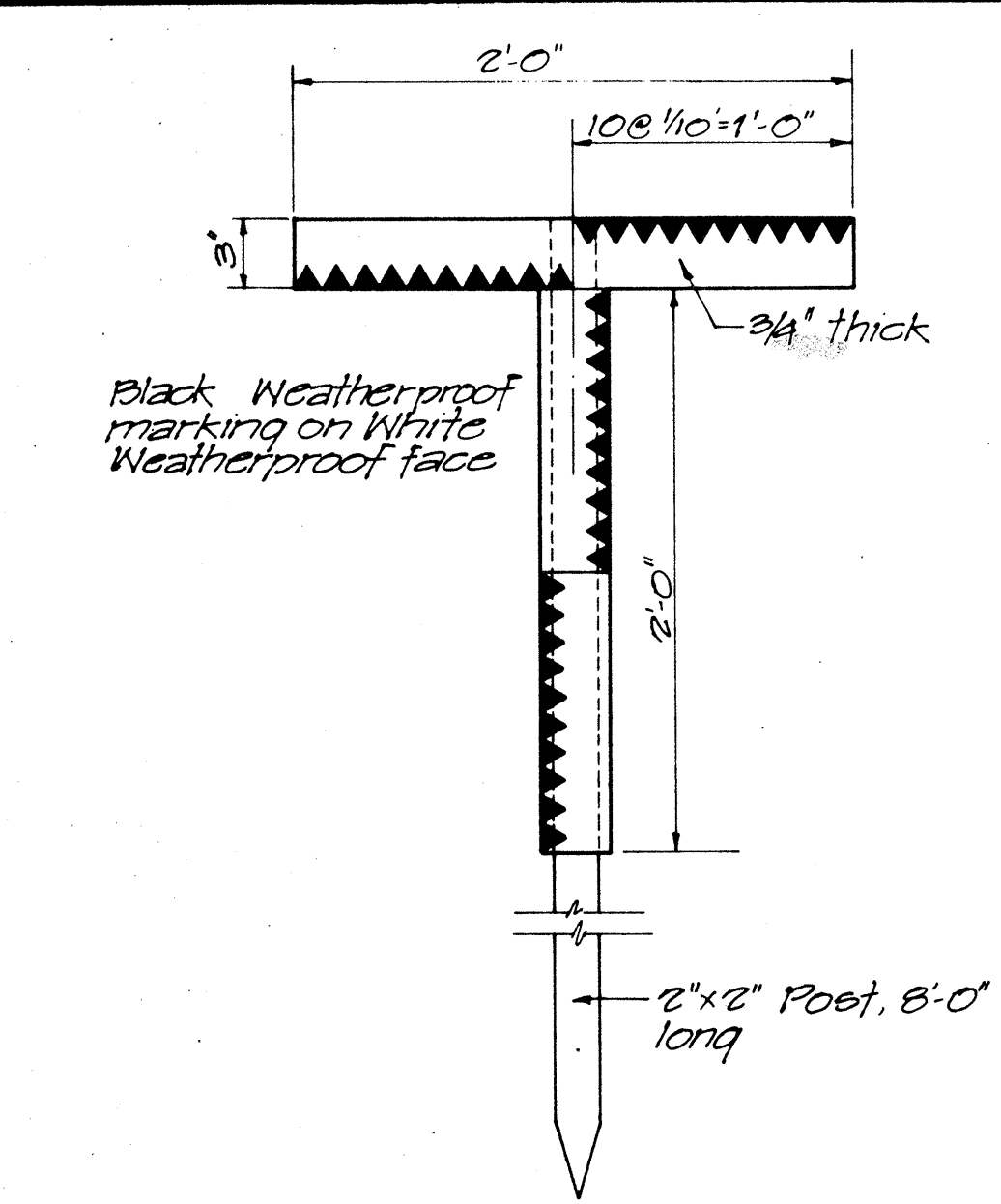
**DRAINAGE WINDROW DETAIL**

Scale: 1"=2'-0"

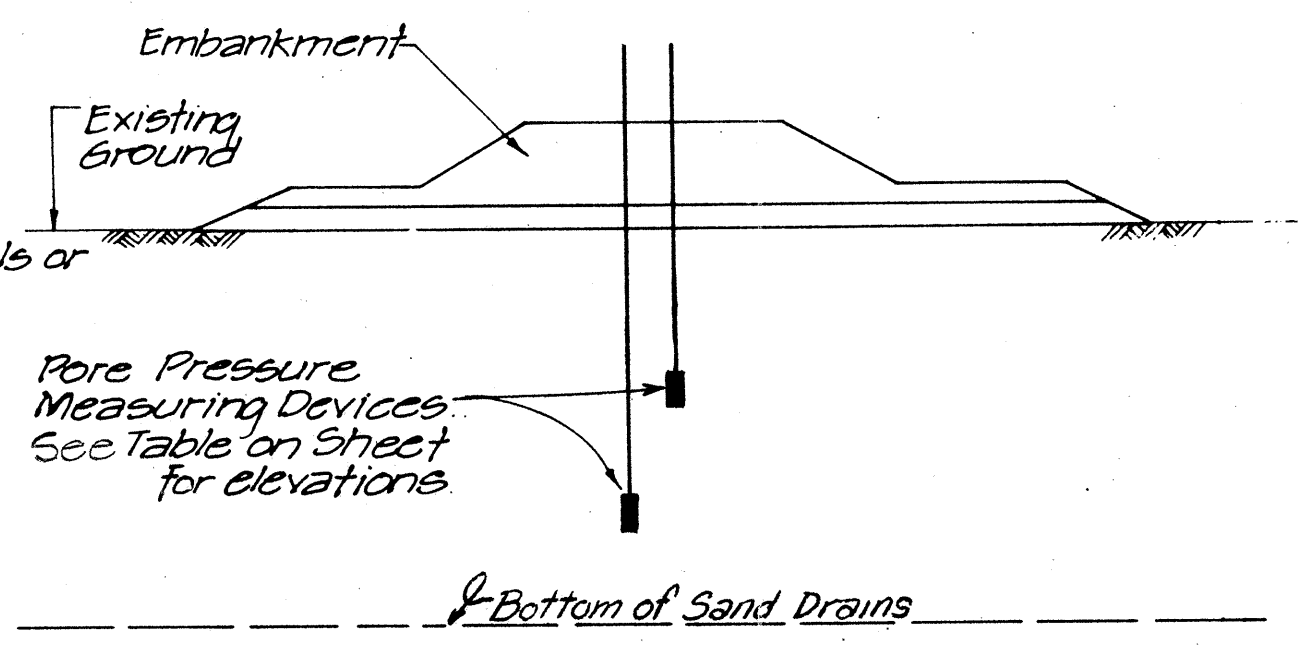
NOTE: See Det. **B** this sheet for layout of windrows.



**PIPE OUTLET DETAIL C**  
Not to Scale



**D CONTROL STAKE DETAIL**  
Not to Scale



**F TYPICAL PORE PRESSURE MEASURING DEVICE INSTALLATION**

Not to Scale

**E PORE PRESSURE MEASURING DEVICE DETAIL**

Not to Scale

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

SOIL STABILIZATION  
DETAILS  
INTERSTATE ROUTE H-1  
PROJECT NO. I-H1-1 (103):14  
SCALE: AS SHOWN  
DATE:

SHEET No. 19 OF 46 SHEETS

|                   |      |
|-------------------|------|
| SURVEY PLOTTED BY | DATE |
| PLAN              |      |
| DESIGNED BY       |      |
| NOTED BY          |      |
| CHECKED BY        |      |
| ORIGINAL          |      |
| PLAN              |      |
| DESIGNED BY       |      |
| NOTED BY          |      |
| CHECKED BY        |      |
| ORIGINAL          |      |