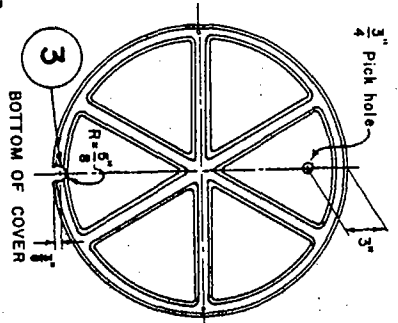
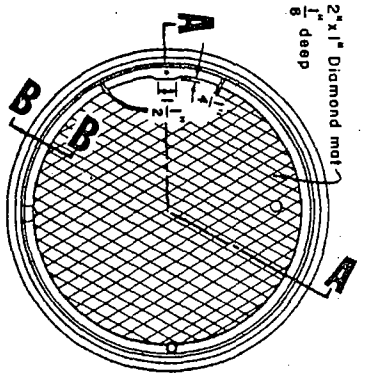
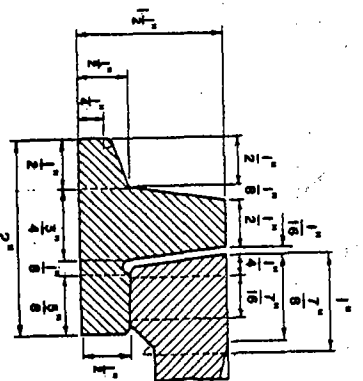
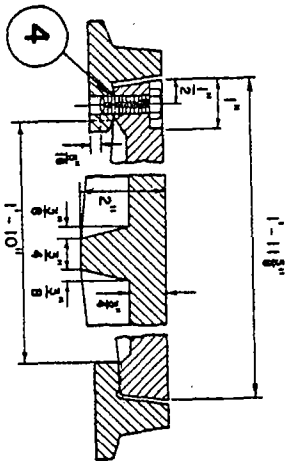


NOTES

1. FRAME AND COVER SHALL BE CAST IRON OR STEEL WITH A MINIMUM WEIGHT OF 150 POUNDS.
2. ALL CASING RADIII ARE 1/8" UNLESS OTHERWISE NOTED.
3. CUT-OUT SHALL BE PLACED IN RIM OF COVER OPPOSITE PICK HOLE.
4. 3/8" X 1" ALLEN HEX HEAD BRASS CAP SCREW SHALL BE USED. COVER 7/16" DIAMETER AND COUNTERBORE 1" X 1/4" SHALL BE DRILLED. THE 3/8" ALLEN HEX HEAD BRASS CAP SCREW SHALL BE DRILLED AND TAPPED THROUGH FRAME.
5. MANHOLE AND FRAME COVER ARE FOR USE IN NON-TRAFFIC AREAS. SEE STANDARD DETAIL 2-105 FOR TRAFFIC BEARING MANHOLE FRAME AND COVER.
6. MANHOLE FRAME AND COVER MAY BE ALHAMBRA FOUNDRY COMPANY A-1530 OR AN APPROVED EQUAL.
7. THE MANHOLE FRAME AND COVER SHALL BE GALVANIZED AFTER FABRICATION, IF MANUFACTURED FROM STEEL.



Plan View



8. THE MANHOLE FRAME AND COVERS SHALL BE MATCHED IN PAIRS BEFORE DELIVERY TO THE WORK AREA AND THEY SHALL FIT WITHOUT ROCKING.

COUNTY OF SANTA BARBARA, CA. - DEPARTMENT OF PUBLIC WORKS - ROADS DIV.

Approved by

2-100

MANHOLE FRAME AND COVER No. 1

Charles T. Wagner 4/1/87
DIRECTOR OF PUBLIC WORKS DATE