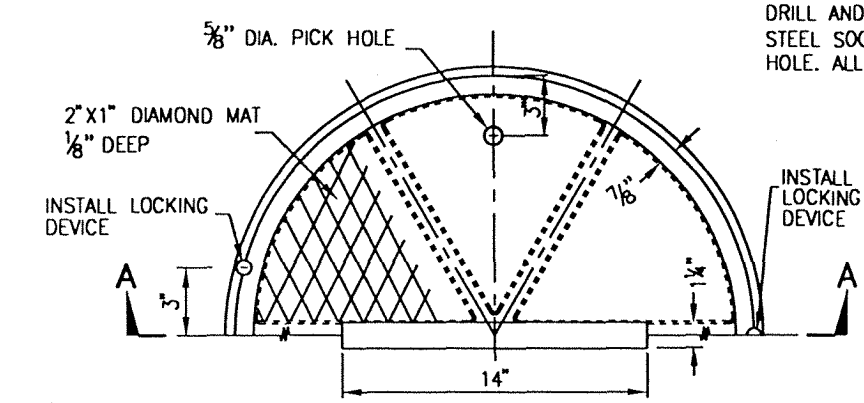
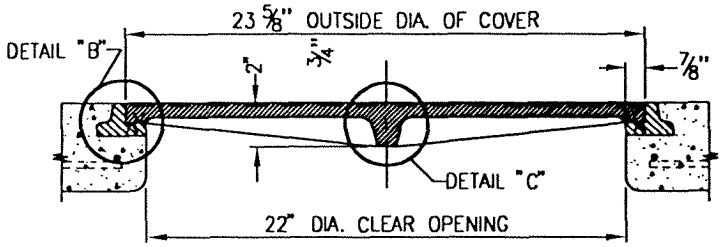
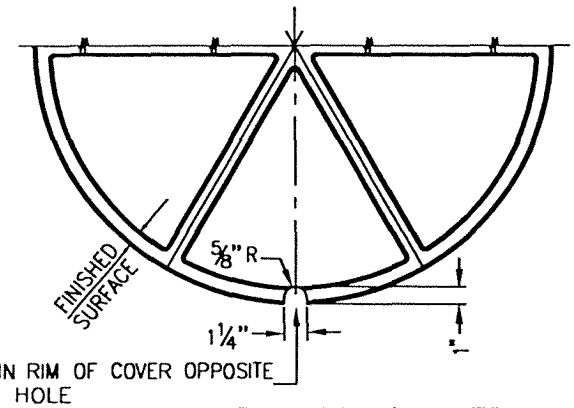


PLAN

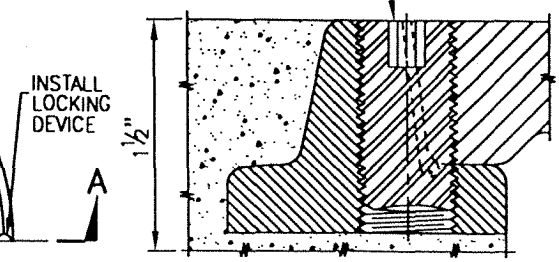
AGENCY DESIGNATED INSCRIPTION. ALL LETTERS 1" HIGH. NO OTHER INSCRIPTION TO APPEAR ON EXPOSED SURFACES.



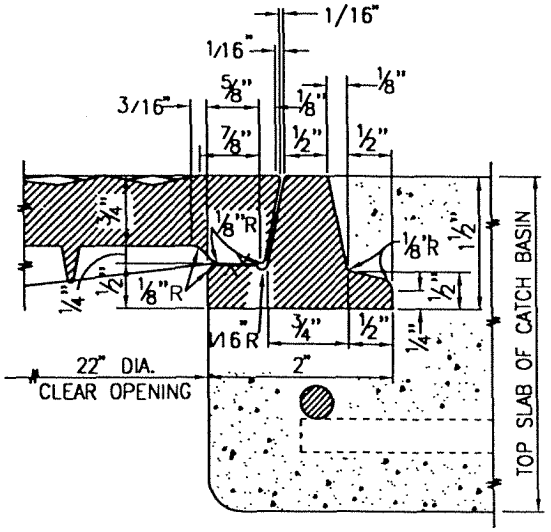
SECTION A–A



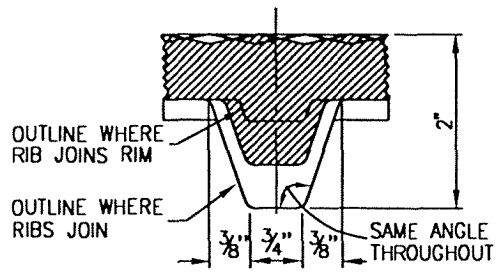
BOTTOM OF MANHOLE COVER



LOCKING DEVICE



DETAIL "B"



DETAIL "C"

NOTES:

1. THE CAST IRON USED SHALL CONFORM WITH ASTM A–48M CLASS 35B.
2. THE FRAME AND COVER SHALL BE COATED WITH ASPHALTUM OR BITUMINOUS PAINT AFTER TESTING AND INSPECTION.
3. FOUNDRY INDENTIFYING MARK, HEAT AND DATE SHALL BE CAST ON THE BOTTOM OF THE COVER AND ON THE INSIDE OF THE FRAME.
4. IMPORTED COVERS AND FRAMES SHALL HAVE THE COUNTRY OF ORIGIN MARKING IN COMPLIANCE WITH FEDERAL REGULATIONS.
5. WEIGHT OF FRAME SHALL BE 30 LBS.. WEIGHT OF COVER SHALL BE 85 LBS. ACTUAL WEIGHTS SHALL BE WITHIN A RANGE OF 95% TO 110%.

REV. APPR. BY DATE

REV. APPR. BY DATE

CITY OF Oxnard

Department of Public Works

CATCH BASIN MANHOLE FRAME AND COVER

DRAWN: STAFF CKD.: STAFF

APPR. Granville M. Bowman

STANDARD PLAN 2002

PLATE 510

SHEET 1 OF 1