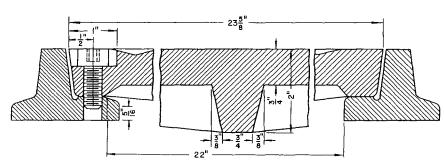


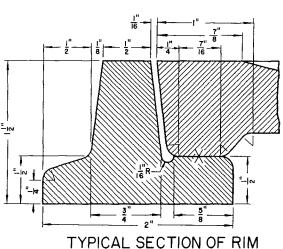
FICK HOLE

TOP OF MANHOLE FRAME & COVER

BOTTOM OF MANHOLE COVER



SECTION A-A



APPROVED

NOTES:

- I. FRAME AND COVER SHALL BE CAST IRON.
 2. ALL CASTING RADII I UNLESS OTHERWISE SHOWN.
 3. PLACE CUTOUT IN RIM OF COVER OPPOSITE PICK HOLE.
- 4. LETTERS ON COVER SHALL BE I" HIGH CAST FLUSH WITH TOP.
- 5. DRILL COVER 16 D AND COUNTERBORE I" X 3 DRILL AND TAP THRU FRAME 3 16 N.C. 2.

 6. USE TWO 3 16 X I STAINLESS STEEL SOCKET CAP
- SCREW. APPLY HIGH ADHESIVE, OPEN GEAR GREASE TO THREADED PORTION PRIOR TO INSERTION.
- 7. MANHOLE FRAME AND COVER FOR USE IN NON-TRAFFIC AREAS.

LOS ANGELES COUNTY ROAD DEPARTMENT

MANHOLE FRAME AND COVER Nº12

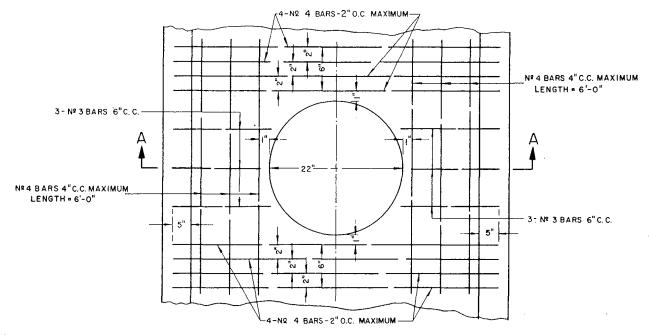
STANDARD PLAN

74-12

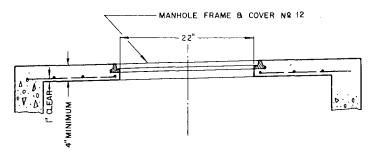
PAGE I OF 2

DRAWN BY F.H. KOGA 5-61 CHECKED BY C.E.WHITE 5-61 REV. 12-68; ADD NOTE NO. 6. REV. 11-75: REV. NOTE NO. 5 & 6, ADD NOTE NO. 7

I of Morker ROAD COMMISSIONER



DETAIL OF STEEL REINFORCING FOR M.H. FRAME & COVER Nº 12



SECTION A-A

LOS ANGELES COUNTY ROAD DEPARTMENT

MANHOLE FRAME & COVER Nº12

STANDARD PLAN

74-12

PAGE 2 OF 2

DRAWN BY T. HAYASHI 1-62 CHECKED BY F.H.KOGA 1-62