

## SECTION A-A

## NOTES:

- COVER SHALL HAVE THE WORD "SEWER" CAST IN 3" RAISED LETTERS.
- ONLY FOR USE IN EASEMENTS AND UNPAVED AREAS. DO NOT USE IN PAVED AREAS.
- RING AND COVER MATERIAL: DUCTILE IRON ASTM A536-GRADE 80-55-06 OR CAST IRON ASTM A48-CLASS 30. DUCTILE OR CAST COVER SHALL HAVE MINIMUM WEIGHT OF 150 LBS. 3.
- 4.
- DUCTILE OR CAST RING SHALL HAVE MINIMUM WEIGHT OF 210 LBS.
- RING SHALL HAVE THREE 5/8"-11 N.C. 6. TAPPED HOLES AT 120 DEGREES.
- 7. COVER SHALL HAVE THREE COUNTERSUNK 5/8"-11 N.C THROUGH HOLES AT 120 DÉGREES TO MATCH RING.
- LOCKING BOLTS SHALL BE 5/8"-11 N.C. X 2" 304 STAINLESS STEEL SOCKET (ALLEN) HEAD.
- OLYMPIC FOUNDRY MH30AD/T, OR EQUAL.
- RING AND COVER SHALL BE RATED HS-20.



SEWER UTILITIES

TITLE

24" BOLT-LOCKING MANHOLE RING AND COVER

NO. S-12

JANUARY 2021

NO SCALE