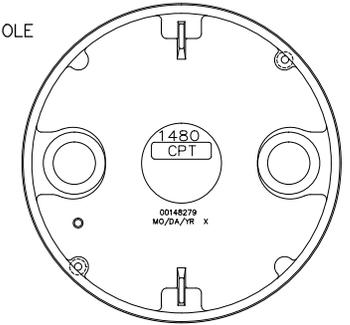
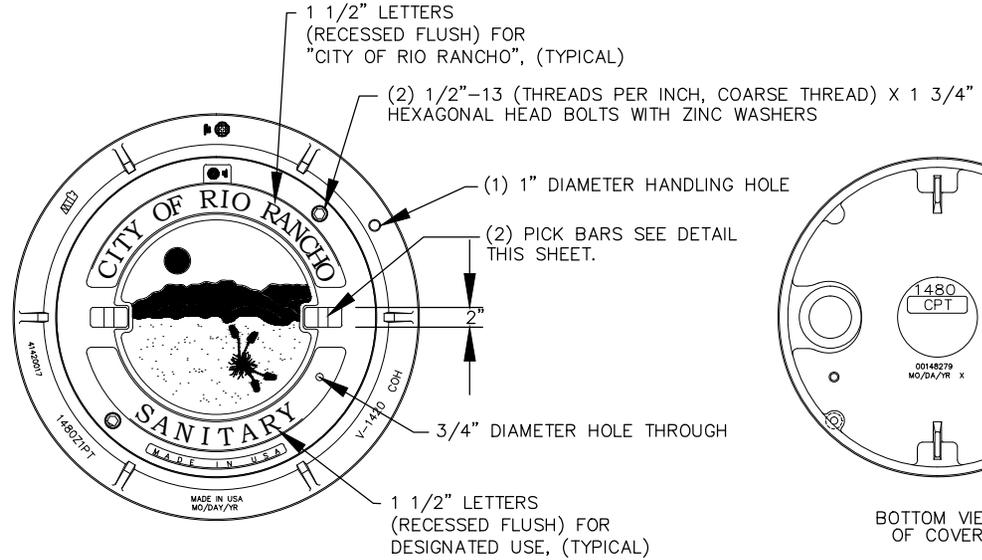


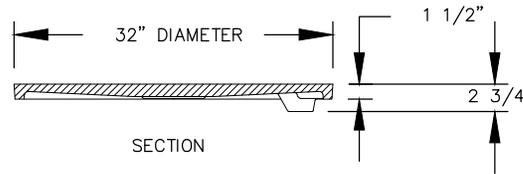
STANDARD FRAME AND COVER

CONSTRUCTION NOTES:

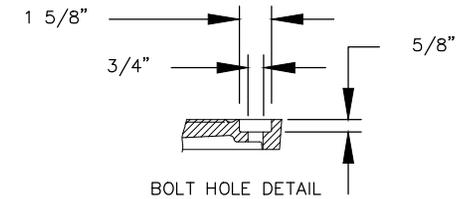
- A. MACHINED OR GROUND BEARING SURFACES.
- B. "SANITARY", "WATER", "RECYCLE", OR "STORM" CAST ON COVER TO DESIGNATE USE FOR SANITARY SEWER, POTABLE WATER, RECYCLED WATER, OR STORM DRAINAGE SYSTEMS, RESPECTIVELY.
- C. LETTER SIZE FOR "CITY OF RIO RANCHO" AND DESIGNATED USE TO BE 1 1/2" IN HEIGHT, TYPICAL. FONT FOR BOTH SHALL BE BOOKMAN OLDSTYLE.
- D. A VENT HOLE IS REQUIRED FOR STANDARD AND BOLTED COVERS.
- E. MONOLITHIC CAST IRON OR STEEL ROD INSERTS MAY BE USED AT MANUFACTURER'S OPTION. IF INSERTS ARE PROVIDED, THEY MUST HAVE A 3/16" MINIMUM COVER AND 3/4" END EMBEDMENT IN THE CASTING.
- F. ALL MATERIALS SHALL CONFORM TO AMERICAN SOCIETY FOR TESTING AND MATERIALS STANDARD A48 AND BE GRAY IRON CLASS 35B.



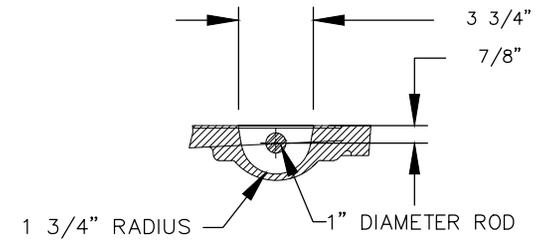
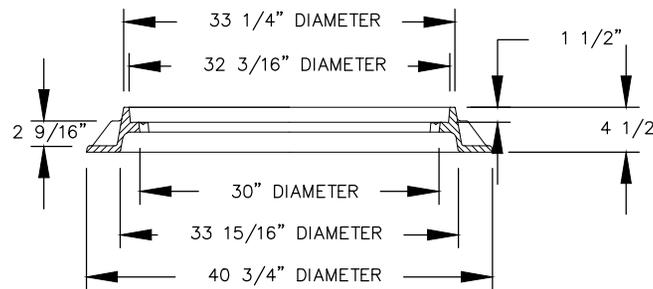
BOTTOM VIEW OF COVER



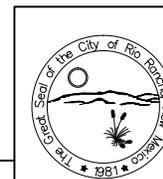
BOLTED FRAME AND COVER



BOLT HOLE DETAIL



PICKBAR DETAIL



City of Rio Rancho
Department of Public Works

SEWER MANHOLE COVER

DATE MODIFIED:

AUGUST 2016

DWG. NO. S-02

APRIL 22, 2016