

TOP OF COVER SHALL BE  $\frac{1}{4}$ " BELOW GRADE IN PAVED AREAS

FINISH FRAME & COVER WITH ONE COAT ASPHALT PAINT

$\frac{1}{2}$ " (TYP.)

VENTILATION HOLE (2 PLACES TYPICAL)

$1 \frac{1}{2}$ " PICK HOLE

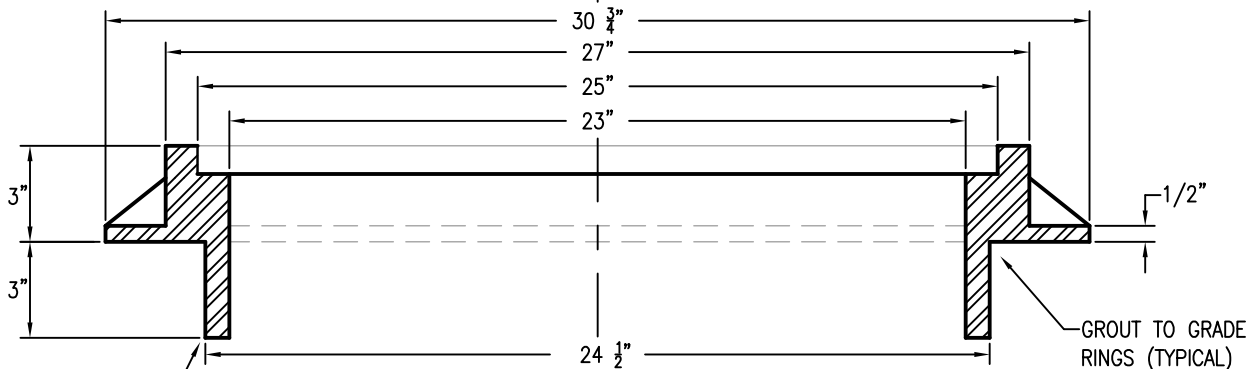
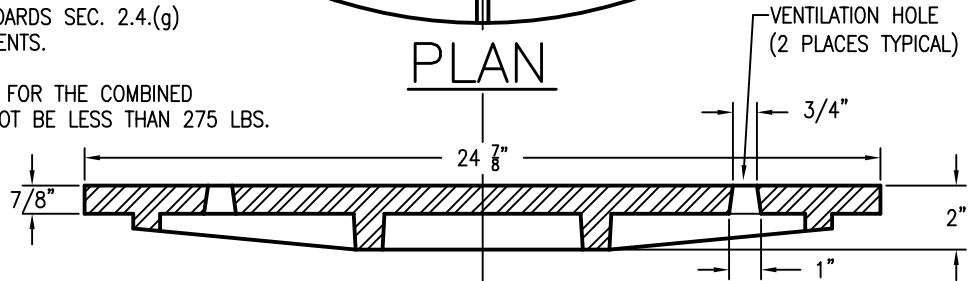
FRAME & COVER TO BE MACHINED TO A TRUE BEARING ALL AROUND

**NOTES**

1. A LOCKING STYLE MANHOLE COVER MAY BE REQUIRED AT THE REQUEST OF SSSD. SEE SSSD DESIGN STANDARDS SEC. 2.4.(g) FOR SPECIFIC REQUIREMENTS.

2. THE MINIMUM WEIGHT FOR THE COMBINED RING & COVER SHALL NOT BE LESS THAN 275 LBS.

**PLAN**



FRAME SHALL BE U.S.F. TYPE 420C CAST IRON.

**PROFILE**

SCALE: N.T.S.

**SOUTH SUBURBAN SANITARY DISTRICT**

Drawn By: MDR  
Adkins Consulting Engineers, Inc.

**STANDARD MANHOLE  
FRAME & COVER**

Date: FEBRUARY 2005

Approved By SSSD Manager:  
**Bob McDaniel**

Dwg. No.:

**SD-1**