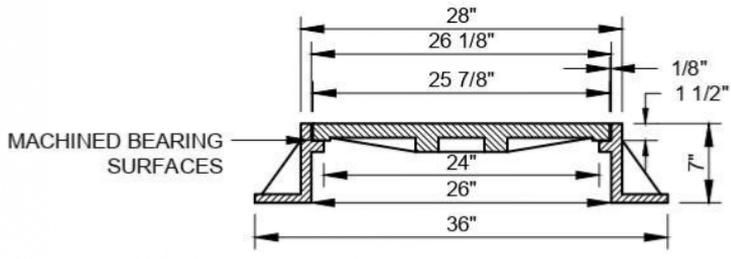


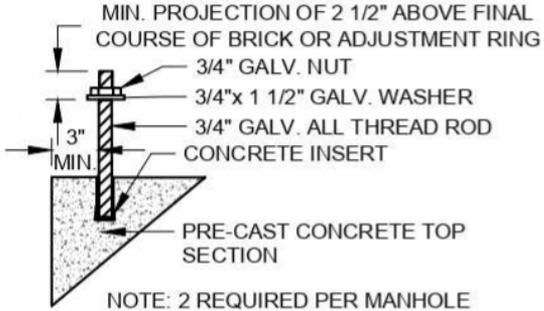
**PICK HOLE**  
SELF-SEALING GROOVE



- NOTE:**
- CASTINGS TO BE GRAY IRON
  - CAST IRON ASTM SPECS. A-48
  - H-20 LOADING
  - LETTERING AS SPECIFIED BY ENGINEER
  - PAINT: 1 COAT BLACK ASPHALTUM

**STANDARD MANHOLE FRAME & COVER**

NOT TO SCALE



NOTE: 2 REQUIRED PER MANHOLE

**PRE-CAST MANHOLE**

**M.H. ANCHOR BOLT**

NOT TO SCALE

REVISED 5/13/2025



**PENNONI ASSOCIATES INC.**  
150 Ridge Road, Suite 2  
Sellersville, PA 18960  
T 215-257-5711 F 215-257-5766

**STANDARD MANHOLE FRAME AND COVER**

PREPARED FOR:

**PERKASIE REGIONAL AUTHORITY**

DESIGNED BY:	JAR
CHECKED BY:	SRT
DATE:	3/15/96
DRAWING NO.	PRA-S05

MAUTHORITY CLIENTS/PERKASIE/SANITARY DETAILS/SALL PRA SANITARY DETAILS 2025 DWG  
 PLOTTED: 7/19/2025 9:58:31 AM BY: TNA CARTER. PLOT STYLE: PENNONI NCS.STB. PROJECT STATUS: ---