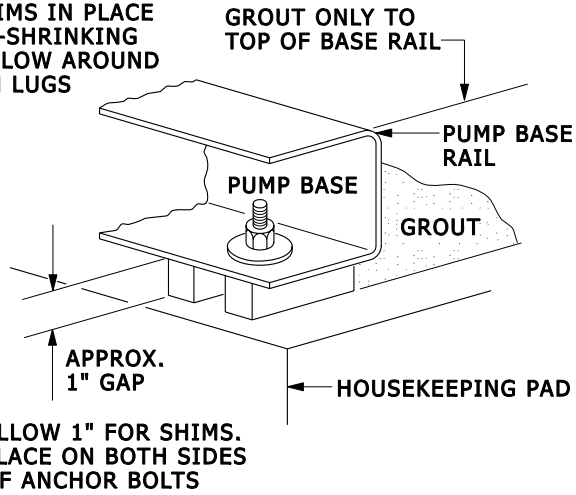


**FIGURE 1**

**NOTE:**  
TO KEEP SHIMS IN PLACE  
ALLOW NON-SHRINKING  
GROUT TO FLOW AROUND  
HOLD DOWN LUGS



**FIGURE 2**

**INSTALLATION NOTES**

1. INSTALL FOUNDATION BOLTS IN NEW CONCRETE HOUSEKEEPING PAD (SEE FIGURE 1).
2. PLACE PUMP ON HOUSEKEEPING PAD SUPPORTING IT WITH SHIMS TOTALING 1" IN THICKNESS. SHIMS SHOULD BE PUT ON BOTH SIDES OF EACH ANCHOR BOLT AS A MEANS OF LEVELING THE BASE. (SEE FIGURE 2)
3. AFTER PUMP HAS BEEN LEVELED, SECURELY BOLTED TO FLOOR AND PROPERLY ALIGNED PER SPECIFICATION 15160. NON-SHRINKING GROUT IS TO BE POURED INTO PUMP BASE. TO HOLD SHIMS IN PLACE ALLOW THE GROUT TO FLOW AROUND THEM. (SEE FIGURE 2).

**PUMP BASE INSTALLATION DETAIL**

NO SCALE

D 15160 002 09 04.dgn

**REFERENCED DETAILS/SCHEDULES:**

- D 15160 001 D 15160 003
- D 15160 005 D 15160 006

**ADDITIONAL INFORMATION:**

MODULES: 1

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PLANT EXTENSION  
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326 EAST HOOVER STREET  
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**Pump Base  
Installation Detail**

DIVISION: 15  
SECTION: 15160  
FILE: D 15160 002 09 04.dgn  
ISSUE DATE: 09/15/04