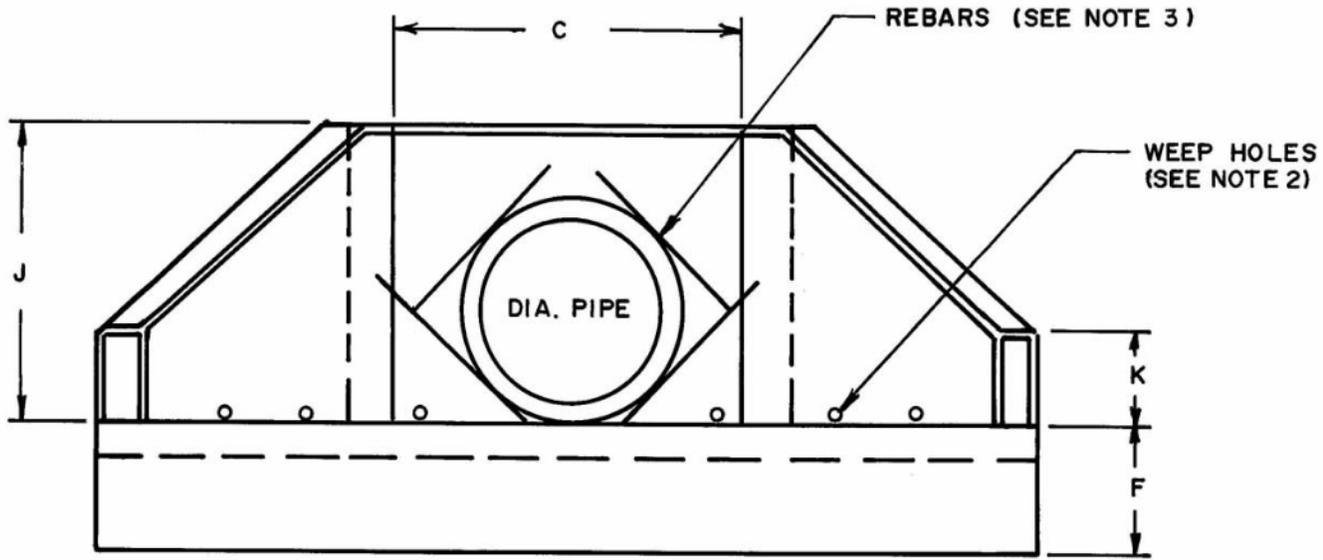




**ENGINEERING DEPARTMENT**  
**STANDARD DETAILS**



FRONT VIEW

**NOTES:**

1. SEE STANDARD DETAIL SD-ID AND SD-IE FOR DIMENSIONS.
2. WEEP HOLES USED WITH 15"-42" PIPE WILL BE PLACED 6" INSIDE WING, 48"-96" PIPE, WEEP HOLES WILL BE 8" INSIDE WING.
3. PLACE 4 REBARS AROUND PIPE IN BOTH FACES TO PROTECT AGAINST DIAGONAL TENSION.

NO SCALE

**TITLE**  
**REINFORCED**  
**CONCRETE**  
**HEADWALL**

REVISIONS		
NO	DATE	BY

**DET.NO.**

**SD-IC**