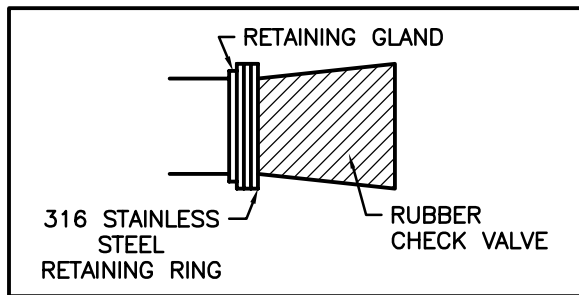
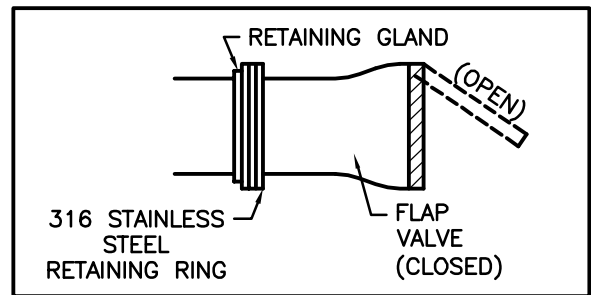


ALL BLOW-OFFS MUST DISCHARGE TO DAYLIGHT. ADD BENDS AS NECESSARY TO DAYLIGHT AT A DISCHARGE ANGLE NO GREATER THAN 22.5° FROM HORIZONTAL.

DETAIL FOR DUCKBILL RUBBER CHECK VALVE



DETAIL FOR SPRING LOADED FLAP VALVE ASSEMBLY



GENERAL NOTES:

1. ALL JOINTS SHALL BE RESTRAINED GLANDS, TORQUED AS PER MANUFACTURERS SPECIFICATIONS.
2. ADDITIONAL BENDS MAY BE REQUIRED TO CONFORM TO EXISTING TERRAIN, OR AS DIRECTED BY THE FIELD ENGINEER.
3. BLOW-OFF DISCHARGE SHALL CONFORM TO THE LATEST EDITION OF THE STORM DRAINAGE DESIGN MANUAL FOR RIP-RAP ENERGY DISIPATOR DESIGN AND AS DIRECTED BY THE FIELD ENGINEER.
4. ANY PROPOSED MODIFICATIONS TO THIS STANDARD BASED ON THE FIELD CONDITIONS MUST BE PRE-APPROVED BY THE CITY OF REIDSVILLE FIELD INSPECTOR AND/OR THE ENGINEER OF RECORD.
5. ALL BLOW-OFFS MUST DISCHARGE TO DAYLIGHT. ADD BENDS AS NECESSARY TO DAYLIGHT AT A DISCHARGE ANGLE NO GREATER 22.5° FROM HORIZONTAL.

SHEET 1 OF 2
DATE: 3/1/14

CITY OF REIDSVILLE

BLOW-OFF DETAIL (4", 6" & 8")

STD. NO.

REV.

119