



**NOTES:**

1. RESTRAIN ALL PIPE JOINTS ON BURIED BUTTERFLY VALVES.
2. CONCRETE SUPPORT CRADLE AND SUPPORT PAD SHALL BE 3000 P.S.I. READY-MIX CONCRETE WITH A MINIMUM OF 517 POUNDS PER CUBIC YARD TYPE 1 CEMENT AND A MAXIMUM SLUMP OF 4 INCHES.

RECORD SIGNED COPY  
ON FILE AT PUBLIC WORKS

APPROVED

04-01-10

DATE

THE ARCHITECT/ENGINEER ASSUMES  
RESPONSIBILITY FOR THE APPROPRIATE  
USE OF THIS DETAIL. (NOT TO SCALE)

**CITY OF ROUND ROCK**

DRAWING NO:  
WT-23

**BUTTERFLY VALVE DETAIL**

