

MATERIALS:

- A. APPROVED DOUBLE CHECK (DC) ASSEMBLY PER STANDARDS
- B. ACCESS HATCH DOORS
- C. TYPICAL CONCRETE VAULT
- D. SUMP PUMP INCLUDING 1-1/2" PVC DISCHARGE PIPING WITH CHECK VALVE, OR 4" PVC GRAVITY DRAIN WITH BACKWATER VALVE TO STORM SEWER
- E. TYPICAL PIPE SUPPORTS PER DRAWING 421-4, NOTE 14
- F. TYPICAL CONCRETE BALLAST, SEE DRAWING 421-4, NOTE 12
- G. TYPICAL NON-RISING STEM (N.R.S.) GATE VALVES
- H. FLANGE COUPLING ADAPTER
- I. ADAPTER FLANGE
- J. 12" DIA SUMP WITH PUMP OR GRAVITY DRAIN
- K. 3/4"-0" GRANULAR MATERIAL 6" MINIMUM
- L. OSHA-APPROVED LADDER, SEE DRAWING 420

NOTE:

REFER TO DRAWING 421-4 FOR NOTES AND ADDITIONAL REQUIREMENTS.

