

12" SQ. CONC. PAD X 6" THICK NOTES:

- 1. MIN. WIDTH OF BOX 6' INSIDE.
- 2. POURED CONCRETE OR PRECAST CONCRETE BOX, KNOCK-OUT TYPE IS NOT ACCEPTABLE
- 3. WHERE A POSITIVE DRAIN (NO SURCHARGING) IS AVAILABLE, A FLOOR DRAIN WITH A 2" SLOPED CONCRETE BOTTOM MAY BE USED AND THE VAULT CAN BE INSTALLED WITH THE TOP 2" ABOVE GRADE.
- 4. IF SUBJECT TO TRAFFIC PROVIDE A HEAVIER DOOR.
- 5. IF PIPING ENTERS THROUGH SIDE OF BOX, PROVIDE A UNIFLANGE COUPLING AT THE VALVE CONNECTION.
- 6. REFER TO THE WATER DISTRIBUTION SYSTEM SPECIFICATIONS FOR ALL ACCEPTABLE MANUFACTURERS.

## HILTON HEAD NO. 1 PUBLIC SERVICE DISTRICT DOUBLE CHECK OR BACKFLOW PREVENTER 3" AND LARGER APPROVED BY: DATE: DRAWING NO. LC Feb. 1997 SCALE: REVISED: VIII-10 NTS Jan. 2024