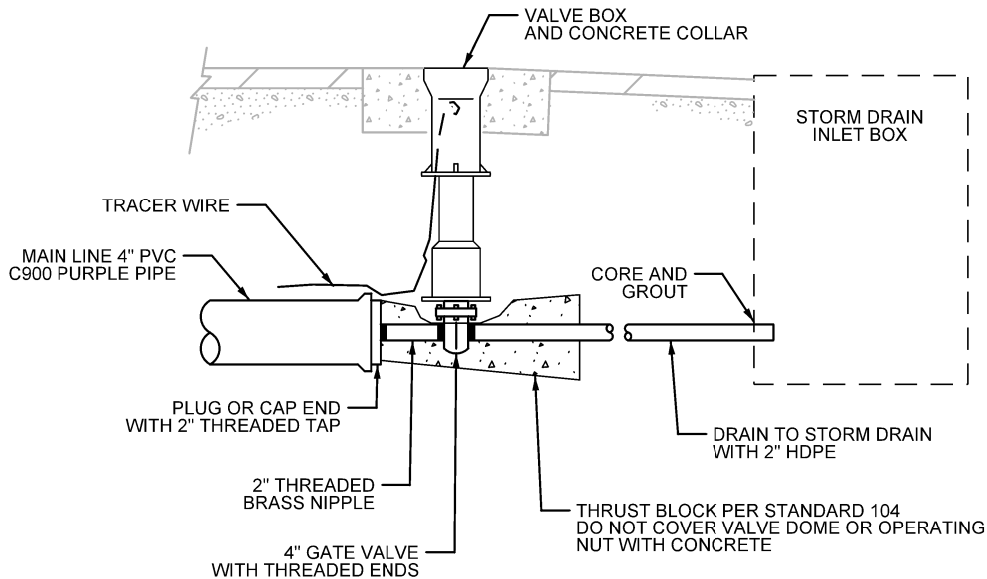


**TYPICAL WASHOUT**



**WASHOUT - STORM DRAIN CONNECTION**

**NOTES**

1. WASHOUT PLACEMENT:
  - A. IN NEW CONSTRUCTION, INSTALL WASHOUT AS PER DISTRICT DIRECTED LOCATION.
  - B. ALL VALVES ARE TO BE INSTALLED IN THE PARK STRIP OR WITHIN 7 FEET OF ROW LINE.
  - C. DO NOT INSTALL VALVES UNDER DRIVEWAY APPROACHES, SIDEWALKS, OR CURB AND GUTTER.
2. WASHOUT BOX:
  - A. SET BOX SO GRADE OF THE FRAME AND COVER MATCHES THE GRADE OF THE SURROUNDING SURFACE.
  - B. IN VEHICULAR TRAFFIC AREAS PROVIDE TRAFFIC LOADING BOX AND LID.
3. CONCRETE THRUST BLOCK: WHERE UNDISTURBED SOIL IS NOT AVAILABLE BACKFILL TRENCH, COMPACT AND DIG OUT AREA FOR BLOCK.
4. INSPECTION: PRIOR TO BACKFILLING, SECURE INSPECTION OF INSTALLATION BY ENGINEER OR DISTRICT REPRESENTATIVE.
5. BACKFILL: PROVIDE AND PLACE PER DISTRICT STANDARD SECTION 31 05 13. COMPACT PER SECTION 31 23 26 TO A MODIFIED PROCTOR DENSITY OF 95 PERCENT OR GREATER. MAXIMUM LIFT THICKNESS IS 8 INCHES BEFORE COMPACTION.



**2" WASHOUT VALVE**

**SDWD  
STANDARD  
DETAIL**

FEBRUARY 2016

**107**