RESILIENT SEATED GATE VALVE

WITHIN PAVED AREA  OUTSIDE PAVED AREA

VALVE BOX TO BE RAISED TO FINISHED GRADE AND CONCRETE RING POURED. AFTER INITIAL PAVING PATCH OVER CONCRETE WITH 2" MIN. HMA.

3' MIN. EXCESS TRACER WIRE

COVER, ALIGN WITH DIRECTION OF WATER FLOW

PROVIDE 36" DIAMETER x6" THICK CONCRETE RING, IF VALVE BOX IS LOCATED OUTSIDE OF PAVED AREA

2 PIECE ADJUSTABLE C.I. VALVE BOX W/Cover

IMPORT BACKFILL CONFORMING TO WSDOT 9-03.9(3)

BOTTOM SECTION TO MATCH

CONTINUOUS TRACER WIRE (12 GAUGE), TERMINATE LOOP IN UPPER PORTION OF VALVE BOX.

TRACER WIRE TO BE INSTALLED ALONG THE SIDE OF THE MAIN

NOTES:
1. TRACER WIRE LOOP TO BE TAPED TOGETHER INSIDE OF THE VALVE BOX EVERY 6 INCHES.
2. PROVIDE 3' OF CLEAR SPACE AROUND VALVE BOX FOR OPERATION.