

<u>ITEM</u>

## DESCRIPTION

- (1) TAPPING SLEEVE
- (2) GATE VALVE
- (3) EXISTING COUPLING OR COLLAR
- 4 CONCRETE THRUST BLOCK
- (5) SUPPORT VALVE AS REQUIRED
- (6) EXISTING PIPE

## **NOTES**

- 1. CLEARANCE FROM A COLLAR OR PIPE JOINT SHALL BE A MINIMUM OF 2 FEET FROM THE EDGE OF TAPPING SLEEVE TO COLLAR OR PIPE JOINT. THE EXISTING PIPE SHALL BE EXPOSED SUFFICIENTLY TO ENSURE THAT SUCH MINIMUM CLEARANCE IS PROVIDED.
- 2. TRENCH SHALL MEET ALL OSHA REQUIREMENTS.
- 3. GATE VALVE TO BE TEMPORARILY SUPPORTED DURING THE WET TAP PROCESS.

