INSTALL KEY BLOCK ONLY IF MAINLINE VALVE IS INSTALLED.
(SEE HORIZONTAL THRUST BLOCKING DETAIL.)

NOTE:
MAINLINE VALVE
(IF CALLED FOR ON PLANS)

3/4" ROD, COATED

FINISHED GRADE

95% COMPACTION OF
EARTH OR GRAVEL BASE
AS REQUIRED.

1. BLOCK AS PER P.U.D. HORIZONTAL THRUST BLOCKING
DETAIL. BEARING AREA TO BE AGAINST UNDISTURBED
EARTH AND TO BE DETERMINED BY THE ENGINEER. USE
FORMING AS NECESSARY TO PREVENT CONCRETE FROM
INTERFERING WITH VALVE (#9), CLAMP (#2) OR POLE (#6).

2. PLASTIC THREADED CAP (#8) TO BE HAND TIGHT ONLY.

3. IF A MAINLINE VALVE IS INSTALLED UPSTREAM OF FLUSHING
ASSEMBLY, KEY BLOCK VALVE AND CAP. SEE THRUST
BLOCKING DETAIL.

4. KEY BLOCK TO BE INSTALLED ONLY IF PIPE IS EXPECTED
TO EXTEND WITHIN TEN (10) YEARS OF INSTALLATION.
SEE HORIZONTAL THRUST BLOCKING DETAIL.

NOTES:

WB2-1

PUD NO. 1 OF SKAGIT COUNTY ENGINEERING MANAGER

APPROVED ON: MAY 6, 2014

STANDARD
2-INCH FLUSHING ASSEMBLY

SKAGIT
PUBLIC UTILITY DISTRICT

SCALE: 1" = 2'
DATE: 3-25-05
REVISED: 5/6/14
DRAWN BY: CAS
APPROVED BY: GJS