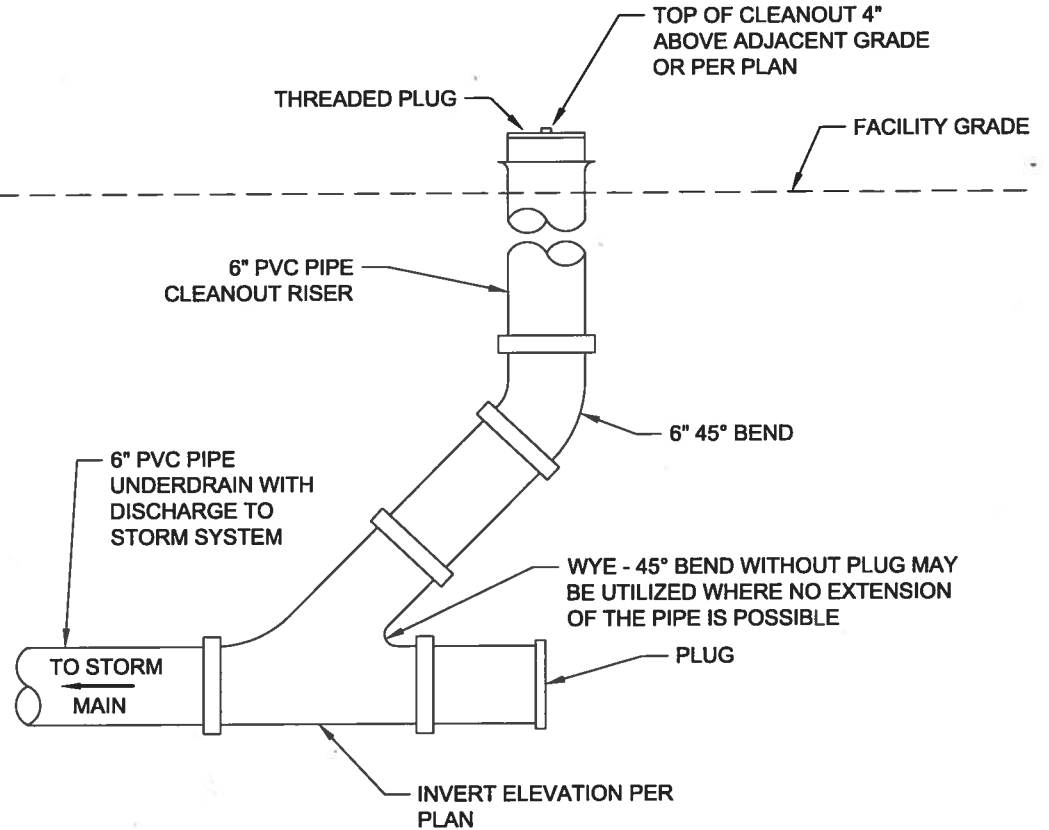


CLEANOUT WITH TEE SECTION
NTS



CLEANOUT WITH WYE / BEND SECTION
NTS

NOTES:

1. 6" Ø shown as minimum. Larger diameter may be required based on facility design and flowrates.
2. Maximum depth for cleanout risers less than 12 inches in diameter shall be 4 feet to pipe invert from final grade.
3. Cleanouts less than 12 inches in diameter shall only be allowed when there is a straight run of pipe to the cleanout from a structure that will allow access by City maintenance equipment.
4. Cleanout with tee shall be utilized unless access to cleanout with a straight run of pipe from an accessible City structure to cleanout cannot be provided.
5. Cleanout riser top shall be located outside of ponding areas, where possible.

REVIEWED BY *[Signature]*
PUBLIC WORKS ENVIRONMENTAL SERVICES
NA *NA*
TACOMA POWER TACOMA WATER



APPROVED FOR PUBLICATION
[Signature]
CITY ENGINEER DATE 4/11/10

CITY OF TACOMA
STORM CLEANOUT
IN VEGETATED FACILITY
STANDARD PLAN NO. GSI-22