COBBLES SHALL BE 6" OR 8" COBBLES PER WSDOT 9-03.11(2)

PONDING DEPTH PER FACILITY PLAN

RIM OF STRUCTURE SET AT OVERFLOW ELEVATION PER FACILITY PLAN

FRAME & BEEHIVE GRATE, SEE NOTE 3

12" Ø MIN. STORM PIPE TYPE PER SWMM
SAND COLLAR (TYP)

CATCH BASIN TYPE 1 PER WSDOT STD PLAN B-5.20-01

NOTES:
1. Frame and grate shall be locking and grate shall be bolted to frame. Frame shall conform to WSDOT Standard Plan B-30.10-01.
2. Overflow structure shall be located within 10 feet of road edge for maintenance access, unless approved otherwise. Overflow structure may be located in side slopes.
3. Frame and grate to conform to WSDOT Standard Specifications 9-05.15(2).
4. Plant spacing within facility to allow maintenance access to structure.

REVIEWED BY:
DCS
PUBLIC WORKS
NA
TACOMA POWER

ENENVIRONMENTAL SERVICES
NA
TACOMA WATER

APPROVED FOR PUBLICATION:
CITY ENGINEER

CITY OF TACOMA
OVERFLOW OUTLET STRUCTURE

STANDARD PLAN NO. GSI-13