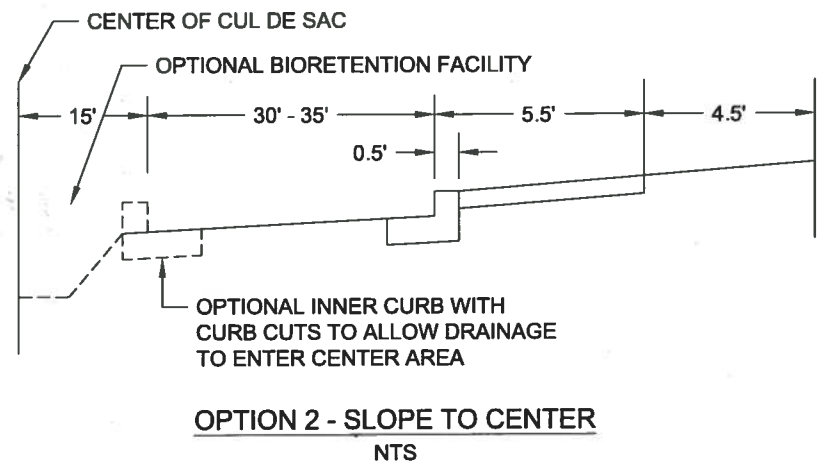
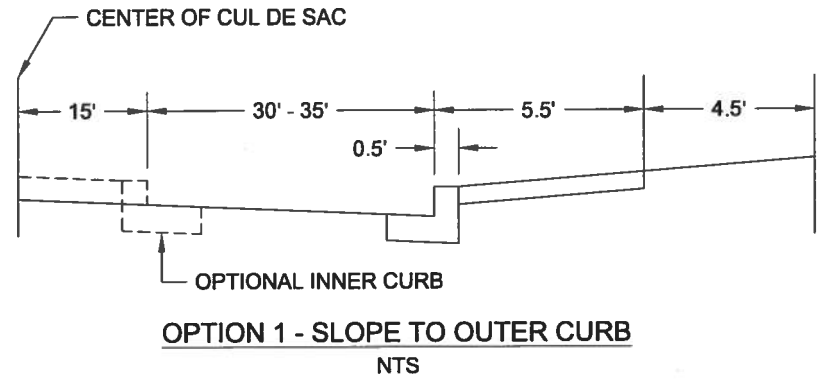


**NOTES:**

1. Cul de sac may be graded towards center where a facility that accepts runoff such as bioretention is installed.
2. Optional bioretention facility design per Stormwater Management Manual.



REVIEWED BY *Gary*  
 PUBLIC WORKS ENVIRONMENTAL SERVICES  
*NA* *NA*  
 TACOMA POWER TACOMA WATER



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

CITY OF TACOMA  
 MINIMUM STANDARD  
 FOR CUL-DE-SAC  
 STANDARD PLAN NO. DR-06