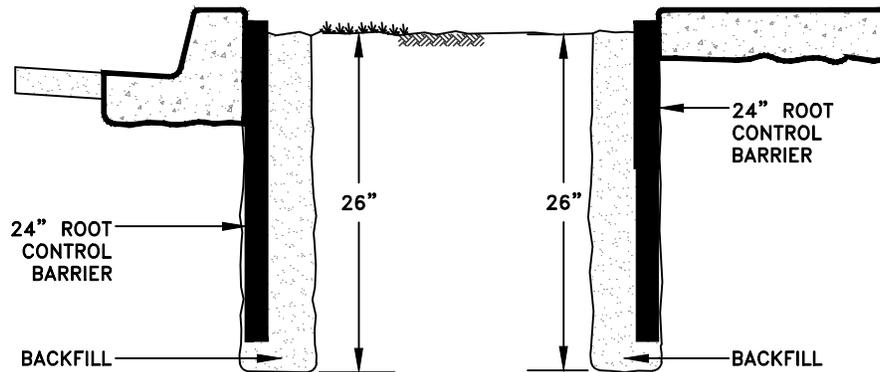


**PLANTING STRIP ROOT CONTROL BARRIER
INSTALLATION BEHIND SIDEWALK APPLICATION**



**PLANTING STRIP ROOT CONTROL BARRIER
INSTALLATION BEHIND CURB APPLICATION**

NOTES:

1. WHEN ROOT PRUNING EXCESSIVELY LARGE ROOT SYSTEMS ALONGSIDE SIDEWALK PROVIDE 24" DEEP ROOT CONTROL BARRIER AS SPECIFIED OR DIRECTED BY THE CITY ENGINEER.
2. ALWAYS CONSULT DEPARTMENT OF PUBLIC WORKS BEFORE ROOT PRUNING.
3. TOP OF ROOT CONTROL BARRIER TO BE INSTALLED 1" BELOW ADJACENT SIDEWALK.
4. POSITION ROOT CONTROL BARRIER AGAINST STRUCTURE OR AS CLOSE TO STRUCTURE AS POSSIBLE.
5. DURING CONSTRUCTION THE ROOT CONTROL BARRIER CAN BE PLACED AGAINST THE INSIDE OF THE FORMS.
6. THE RAISED ROOT DEFLECTORS MUST BE FACING TOWARD THE ROOTS.
7. SEE PR-4 FOR TYPICAL MATERIAL SPECIFICATION FOR ROOT CONTROL BARRIER.



CITY OF DALY CITY, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

STANDARD
DETAIL

PLANTING STRIP ROOT CONTROL BARRIER

PR-3

REVIEWED BY: *Richard Chao*
CITY ENGINEER

ADOPTED ON: DEC 10, 2018
CITY COUNCIL

DATE: NOV 2018