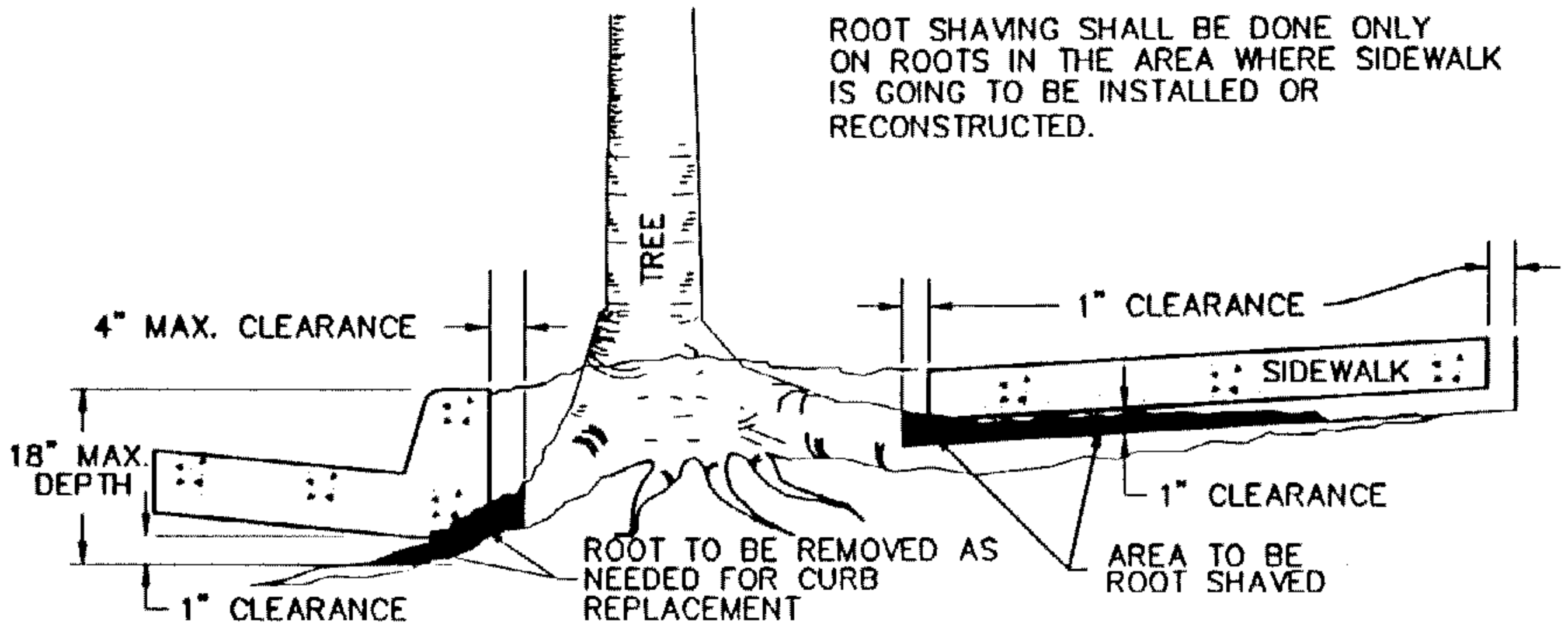


ROOT SHAVING:

ROOT SHAVING SHALL BE DONE ONLY ON ROOTS IN THE AREA WHERE SIDEWALK IS GOING TO BE INSTALLED OR RECONSTRUCTED.



NTS.

NOTE: USE OF BACKHOE OR AXE TO SHAVE ROOTS IS PROHIBITED.

NOTES:

NOTES FOR ROOT SHAVING:

1. THE CONTRACTOR SHALL SHAVE TREE ROOTS TO PROVIDE ONE (1") INCH CLEARANCE BELOW BOTTOM GRADE AND ONE (1") INCH CLEARANCE EITHER SIDE OF NEW OR REPLACEMENT SIDEWALK.
2. ROOT SHAVING SHALL BE PERFORMED WITH A MACHINE USING A VERTICAL CUTTING WHEEL. THE WHEEL SHALL BE NO LARGER THAN 14", WITH CUTTER TEETH, SUCH AS THE PROMARK 16-SP OR APPROVED EQUAL.
3. ROOT SHAVING SHALL BE DONE WITH HORIZONTAL SIDE TO SIDE MOTION OF A VERTICAL BLADE WITHIN THE SIDEWALK AREA TO A DEPTH TO PROVIDE ONE (1") INCH CLEARANCE BELOW GRADE OF NEW OR REPLACEMENT SIDEWALK.

NOTE TO CONTRACTOR

FAILURE TO ADHERE TO THIS STANDARD PLAN WILL RESULT THAT THE CONTRACTOR SHALL REPLACE THE DAMAGED TREE WITH A COMPATABLE TREE.



APPROVED: DATE: 10-30-92

Deane Alvey
CITY ENGINEER

◦ CITY OF SANTA ANA ◦
PUBLIC WORKS AGENCY

DATE		REVISION
7-2-96	SA	DELETE PRUNING OPTION
12-4-96	SA	REDUCE CLEARANCE DIMENSION

**STREET TREE
ROOT SHAVING DETAIL**

STD. PLAN
NUMBER
1124A