

		TREES IN PLANTING STRIPS	TREES IN TREE PITS
HEAVY EQUIPMENT OPERATION	ROOT PROTECTION	<p>ALL NON-PAVED PLANTING STRIP SURFACES SUBJECT TO IMPACT (COMPACTION) BY CONSTRUCTION ACTIVITY SHALL BE PROTECTED WITH 6"-8" MULCH LAYER OR 3/4" PLYWOOD PANELS.</p> <p>PROVIDE WOOD PLANKING OR STEEL PANELS UNDER BACKHOE STABILIZERS PLACED ANYWHERE IN THE PLANTING STRIP.</p> <p>NO STORAGE OF MATERIALS OR EQUIPMENT IN THE PLANTING STRIP SHALL BE ALLOWED WITHOUT PROPER SURFACE PROTECTION <u>AND</u> WRITTEN AUTHORIZATION FROM THE ENGINEER.</p>	<p>RETAIN EXISTING PAVING DURING CONSTRUCTION.</p> <p>SCHEDULE PAVEMENT REPLACEMENT TO MINIMUMIMIZE EXPOSURE OF SURFACE ROOTS TO DRYING, EQUIPMENT DAMAGE, COMPACTION, ETC. EXPOSURE FOR LONGER THAN 48 HOURS REQUIRES MULCH APPLICATION.</p>
	CANOPY PROTECTION	OVERHEAD BRANCHING LIKELY TO BE DAMAGED BY EQUIPMENT OPERATION SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER WITH PREVENTIVE MEASURES (PRUNING OR TIE-BACK OF BRANCHES) APPROVED BY THE ARBORIST AND PROPERLY EXECUTED BEFORE COMMENCEMENT OF THE WORK.	
	TRUNK PROTECTION	PROVIDE CHAIN LINK CONSTRUCTION FENCE IN INDIVIDUAL FENCE INSTALLATIONS FOR EACH TREE OR THE LENGTH OF THE PLANTING STRIP.	PROVIDE 5'-0" MINIMUMIMUM HEIGHT FENCE INSTALLATIONS FOR EACH TREE TO ENCLOSE ENTIRE TREE PIT OPENING.
SIDEWALK RECONSTRUCTION		<p>ROOT PRUNE <u>ONLY</u> AS APPROVED BY THE ARBORIST.</p> <p>MAINTAIN 2'-0" <u>MINIMUM</u> CLEARANCE FROM FLARE OF TRUNK WHEN SETTING FORMS.</p>	PROVIDE 5'-0"X5'-0" OR 4'-0"X6'-0" (24 SQ FT MINIMUM) TREE PITS IN NEW SIDEWALK FOR <u>NEW</u> TREES TREE PIT SIZE FOR EXISTING TREES SHALL BE ELONGATED (8'-0"TO 12'-0"+). PITS MAY BE REQUIRED TO MINIMUMIMIZE ROOT IMPACTS WHILE MAINTAINING REQUIRED SIDEWALK WIDTH.
TRENCH OR TUNNELING		SEE TREE PROTECTION FENCE DETAIL.	

TREE PROTECTION NOTES

NTS