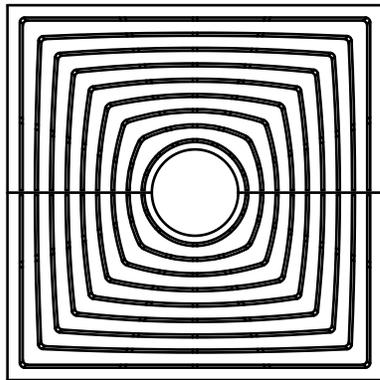
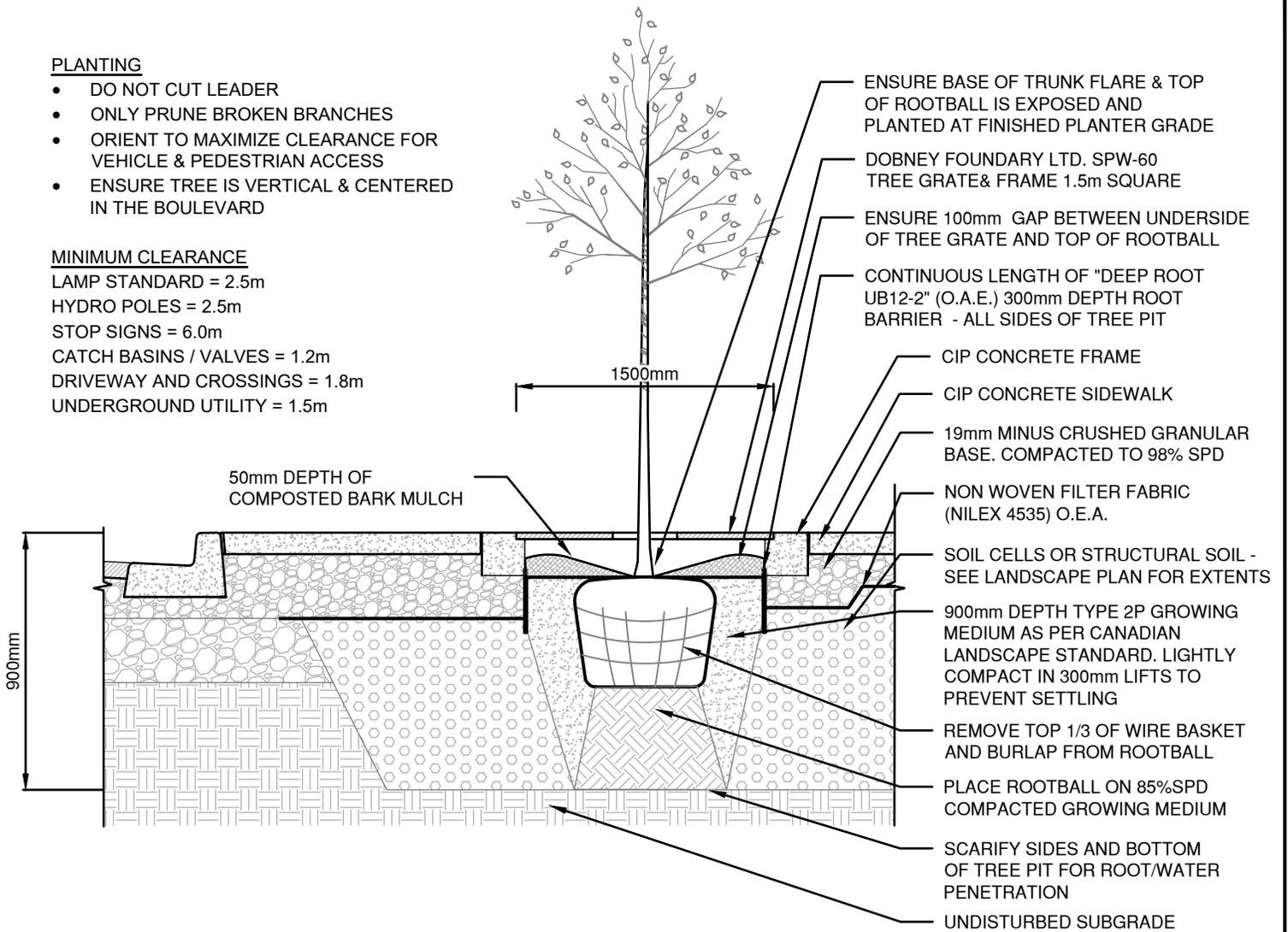


PLANTING

- DO NOT CUT LEADER
- ONLY PRUNE BROKEN BRANCHES
- ORIENT TO MAXIMIZE CLEARANCE FOR VEHICLE & PEDESTRIAN ACCESS
- ENSURE TREE IS VERTICAL & CENTERED IN THE BOULEVARD

MINIMUM CLEARANCE

- LAMP STANDARD = 2.5m
- HYDRO POLES = 2.5m
- STOP SIGNS = 6.0m
- CATCH BASINS / VALVES = 1.2m
- DRIVEWAY AND CROSSINGS = 1.8m
- UNDERGROUND UTILITY = 1.5m



CNV SOIL VOLUME REQUIREMENTS

LINK SOIL VOLUMES TO PROVIDE THE FOLLOWING MINIMUM VOLUMES

- LARGE TREES = 25 CUBIC METERS PER TREE
- MEDIUM TREES = 20 CUBIC METERS PER TREE
- SMALL TREES = 15 CUBIC METERS PER TREE
- IF SOIL VOLUMES ARE NOT LINKED QUANTITIES WILL INCREASE BY 30%

PLEASE NOTE:

- SOIL CELLS AND/OR STRUCTURAL SOIL MAY BE NEEDED TO ACHIEVE REQUIRED SOIL VOLUMES
- PLEASE ASSUME 20% SOIL VOLUME FOR STRUCTURAL SOIL

(N.T.S.)

DETAIL: SPW-60 TREE GRATE

METRIC

CITY OF NORTH VANCOUVER

STREET TREE WITH GRATE PLANTING DETAIL

DRAWN: J. NYVALL

DATE: MARCH 2022

EGBC
PERMIT TO PRACTICE
NO. 1003480

DWG.No.

T4S

CHECKED: C. LINDGREN

APPROVED: J. HALL