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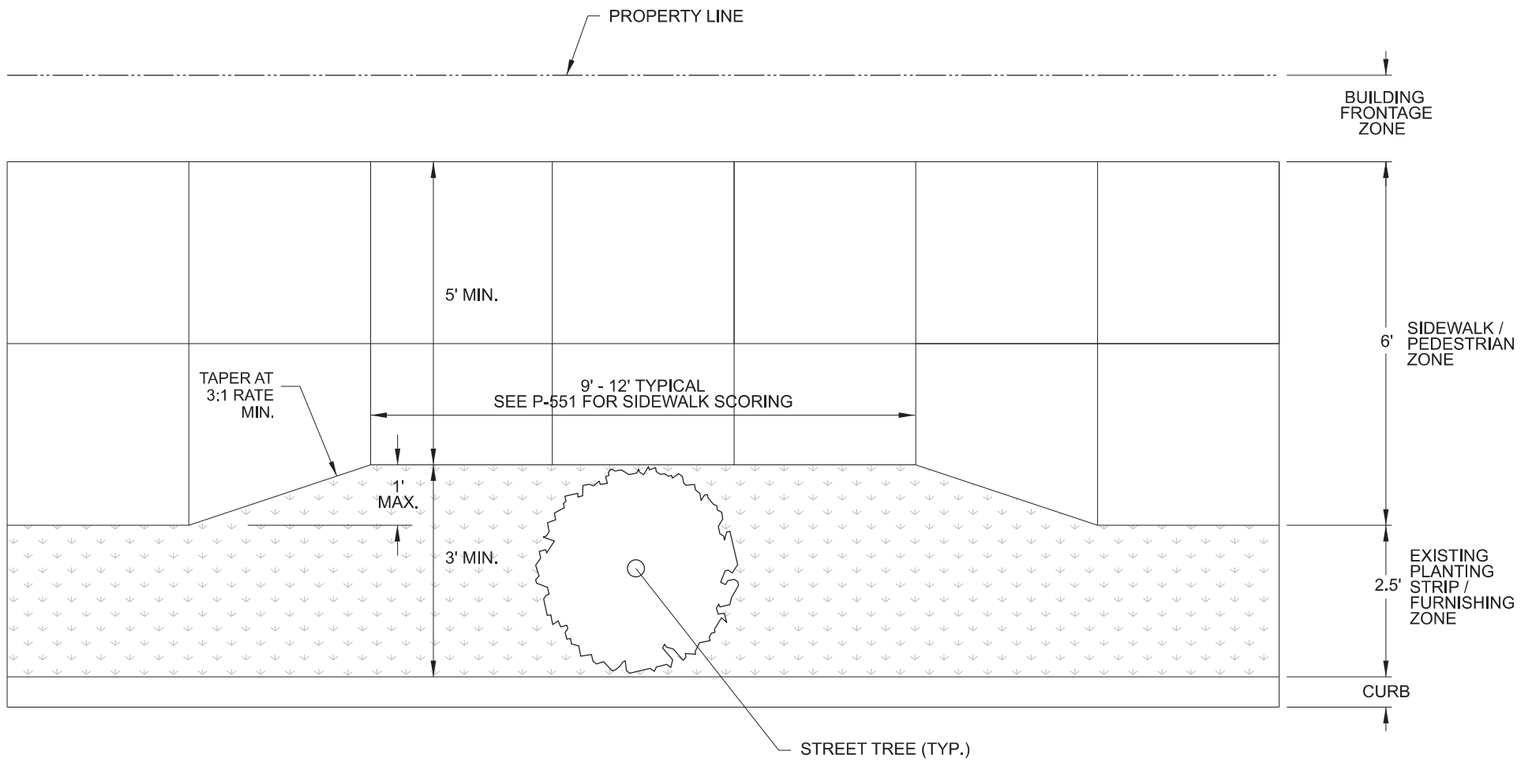

STREET TREE INSTALLATION IN EXISTING SIDEWALK WITH NARROW FURNISHING ZONE

PLAN VIEW

(NOT TO SCALE)

NOTES:

1. SIDEWALK MODIFICATION UNDER THIS STANDARD DRAWING MAY ONLY BE USED ON STREETS WITH A TRAFFIC CLASSIFICATION OF LOCAL SERVICE WHEN THE EXISTING SIDEWALK CONFIGURATION INCLUDES 2.5' FURNISHING ZONE AND 6' PEDESTRIAN THROUGH ZONE.
2. A 1' SECTION SHALL BE REMOVED FROM THE SIDEWALK PANELS ADJACENT TO THE TREE PLANTING SITE. KEEP A 5' MIN SIDEWALK/ PEDESTRIAN ZONE WIDTH. ALIGN THIS SECTION PARALLEL OR PERPENDICULAR TO EXISTING SCORING/JOINTS TO MAXIMUM EXTENT FEASIBLE.
3. URBAN FORESTRY SHALL DETERMINE THE LOCATION OF NEW STREET TREE PLANTING. WHERE POSSIBLE, TREES SHALL BE PLANTED SO THE TRUNK IS ALIGNED TO THE EXPANSION JOINT BETWEEN TWO SIDEWALK PANELS OR TO THE MIDPOINT OF A SIDEWALK PANEL.
4. SEE DETAIL P-551 FOR SIDEWALK INSTALLATION, P-540 FOR CURB AND P-581 FOR STREET TREE INSTALLATION.
5. ROOT BARRIER SHALL BE INSTALLED PER P-581.

The selection and use of this Standard Detail while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user.

PBOT **PORTLAND BUREAU OF TRANSPORTATION**

Michael Magee
City Engineer

Standard Drawing Title

STREET TREE INSTALLATION
IN EXISTING SIDEWALK
WITH NARROW FURNISHING ZONE
(LOCAL SERVICE STREET ONLY)

Note:
All material and workmanship shall be in accordance with the City of Portland Standard Construction Specifications.

Effective Date:	08/14/2025
Calc. Book No.:	N/A
Std. Drg. Report Date:	07/08/2025

Standard Detail No.

P-553

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